STATE OF UTAH ... DIVISION OF OIL, GAS AND MINING

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7	1	(pp	_ :	3 1	995	i. L	1	Des

by Designation and Serial No.

		•	luul /"	0 100	MI-38668	2.0.
APPLICATION	FOR PERMIT T	O DRILL, DEER	EN, OR PLUC	BACK	I Indian, Allottee o	r Tribe Name
la. Type of Work		<del></del>	UIV-UF-C	ML, GAS &	MINING	
DRII	LL 🔯	DEEPEN [	PLUG	BACK []	i. Unit Agreement Nam	e
b. Type of Well					Drunkards W	ash UTU67921
Oil G:	eil 🔀 Other Coa	lbed Methane.	Single - Zone	Multiple  Zone	3. Farm or Lease Name	
. Name of Operator	eg (				Utah	
River GAs	Corporation			ſ	9. Weil No.	
Address of Operator					05-96	
511 Energ	y Center Bouleva	rd Northport	, Al. 35476		10. Field and Pool, or W	iidest
					Wildcat	
2180'	FEL, 1780' FSL,	Sec. 5, T15S,	, R10E	Ī	11. 00, Sec., I., R., M.,	or 51k.
11 managed and				}	and Survey or Area	
At proposed prod, sone	same			j	NUL/CE C	E mirc bio
14. Distance in miles and	direction from nearest town	or post office*	<del></del>		NW/SE Sec. 12. County or Parrish	5, T15S, R10
3 miles s	outh-southwest o	f Price. IIt.		ŀ		***
15. Distance from propose			io. of acres in lease		Carbon	Ut.
location to nearest property or lease line,		10. 1		to this	well	
[Also to nearest drig. ]	ine, if any)		318.81		160	
3. Distance from proposed to nearest well, drilling		19. P	roposed depth	20. Rotary	or cable tools	<del></del>
or applied for, on this	lease, 1E 1900.		2600 <b>'</b>	Ro	tary	
1. Elevations (Show wheth	er DF, RT, GR, etc.)				22. Approx. date work	will start*
5684 <b>'</b>	GR surveved				July 1, 19	995
3.		ROPOSED CASING ANI	CEMENTING PROGR	RAM .		
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement	<del></del>
11"	8-5/8"	24#	300'		110 sx	<del></del>
7-7/8"	5-1/2"	17#	2570 <b>'</b>		265 sx	
·	ξ					
· · · · · · · · · · · · · · · · · · ·					<i>,</i> *	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

reventer program, if any,	and true vertical depths. Give blowout
4. I hereoy certify that this report is true and complete to the best of my knowledge.	
Signed Terry D. Burns Levy U. Burn Title Geologist	_ Date March 30, 1995
(This space for Emeral or State office use)	
MI 43 - 007-30271	
AMPROVED DE TAN JATTEREN SE TOTOMON ENEMEN	Bay 5/19/95
Conditions of approval, if any	

THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

EVANS: DATE

EVAN E. HANSEN

DATE

RIVER GAS OF UTAH, INC. WELL # UTAH 05-96

Drawn By:	Approved By:	Drawing No.
THK	EEH	EEOG-95-11
Date:	Scale:	200-33-11
Date: 3-25-95	1"=1000'	SHEET 1 OF 2

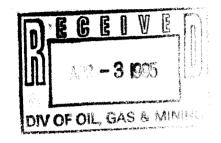
03/25/95



511 Energy Center Blvd. Northport, Alabama 35476 Phone (205) 759-3282 Fax (205) 759-3188

March 31, 1995

Mr. Michael Hebertson Utah Board of Oil, Gas, and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180-1203



RE: Application for Permit to Drill Utah 05-96, NW 1/4 of SE 1/4 of Sec. 5, T15S, R10E
S.L.B. & M., Carbon County, Utah

Dear Mr. Hebertson:

Enclosed is an original and one copy of an "Application for Permit to Drill" the well described above. Attached to the APD is the following information:

Attachment #1 - Copy of survey plat of proposed well site

Attachment #2 - Information regarding use of water at the site

Attachment #3 - Schematic of B.O.P.

Attachment #4 - Portion of topographic map indicating proposed well site

Attachment #5 - Additional drilling information furnished according to State regulations

Attachment #6 - Typical road cross-section

Attachment #7 - Well location map

Attachment #8 - Evidence of bond sent to State Lands and Forestry Division

### Page Two

Also, please accept this letter as our request that all information regarding this permit be kept confidential, if said information is eligible for such consideration. This request is made in accordance with State of Utah Oil and Gas rule # R649-2-11.

Thank you for your assistance. Please feel free to contact me if you have questions.

Sincerely,

Tory D. Burns

Terry D. Burns

Geologist

cc: Mr. Edward W. Bonner, Utah Department of Natural Resources

Mr. Eric Jones, BLM in Moab, Utah

Mr. Dean Nyffler, BLM in Price, Utah

Mr. Robert A. Hendricks, BLM in Salt Lake City, Utah

Mr. J.R. French, Texaco Mr. R.A. Lamarre, Texaco

Mr. Gee Lake, Jr., Dominion Reserves



511 Energy Center Blvd. Northport, Alabama 35476 Phone (205) 759-3282 Fax (205) 759-3188

May 9, 1995

MAY 15 1995

Mr. Michael Hebertson Utah Board of Oil, Gas, and Mining Suite 350, 3 Triad Center Salt Lake City, Utah 84180-1203

Dear Mr. Hebertson:

The archaeological and "paleo" studies covering our area of 1995 development are complete. Please find enclosed the additions to the 10 permits that were filed around the 1st of April. If you have any questions, please give me a call.

Sincerely,

Terry D. Burns

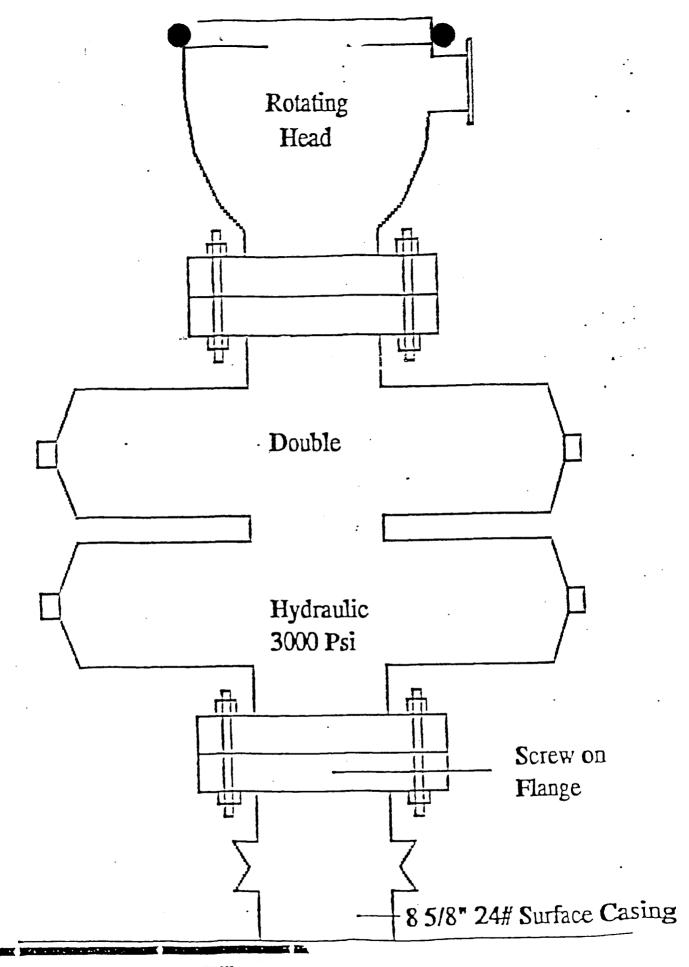
cc: Mr. Edward W. Bonner, S.I.T.L.A., Salt Lake City

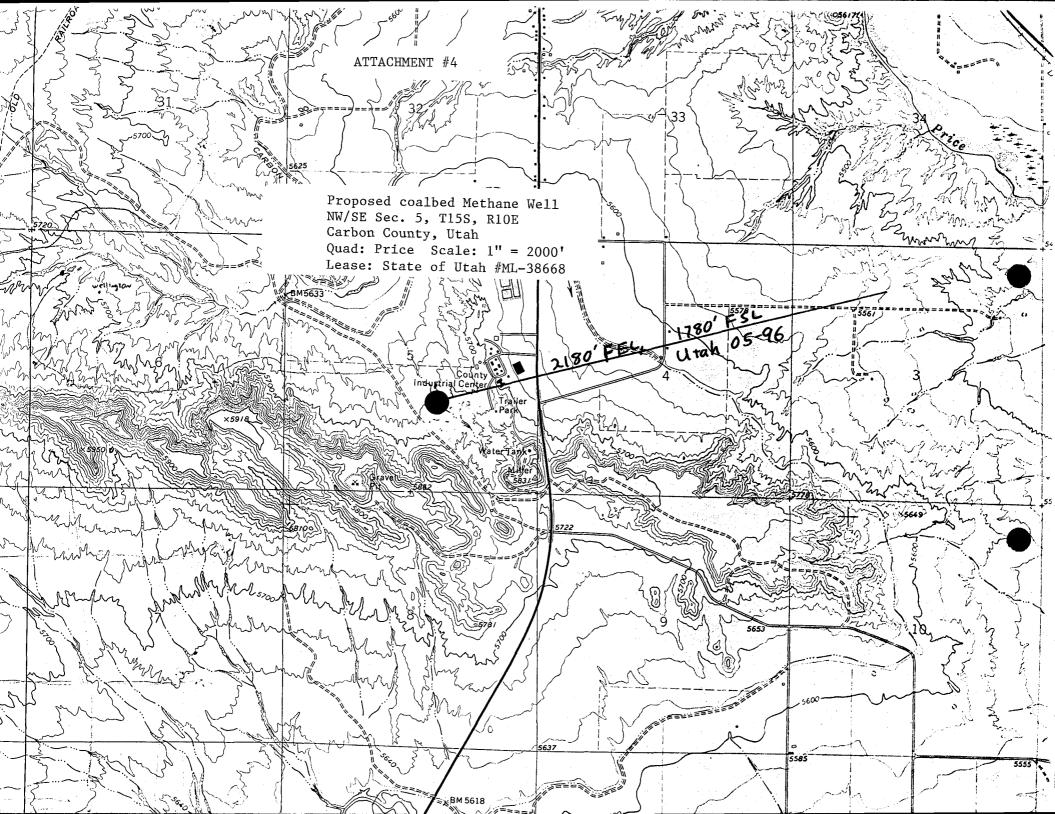
Mr. Robert A. Hendricks, BLM in Salt Lake City

## RIVER GAS CORPORATION ATTACHMENT #2

RE: Use of Water During Drilling Operations

As stated, water which we will be using is to be purchased from the Price River Water Improvement District (Tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Drilling Supervisor for River Gas of Utah, Inc. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (Tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.





### Additional Drilling Information

Utah 05-96

1730' FSL & 2180' FEL Section 05, Township 15 South, Range 10 East

### R649-3-4 Permitting of Wells to be Drilled, Deepened or Plugged Back

2.1 Telephone numbers for additional information:

		Steven L. Prince Operations Manager	(801)637-8876 (801)650-1211	
		Fred Passarella Pumper	(801)637-8876 (801)650-1296	
		Randy Nairemore	(801)637-8876 (801)650-1210	
		Michael J. Farrens Vice President	(205)759-3282 (205)758-8535 (801)650-1162	Home
2.2	Lease: State o	f Utah ML-38668		
2.3	This gas well Unit No. is U'	will be drilled within tTU 67921X.	he Drunkards Wash	Unit. The
2.4	Survey Plat:	See Attachment #1		
2.5	Water will be See Attachmen	purchased from Price R nt #2.	River Water Improven	nent District:
2.6	Drilling progra	am.		

2.6.1 The following geologic units are expected to be penetrated in the well.

Formation/Unit	Depth (ft)
Upper Mancos Shale	Surface
Blue Gate/Ferron Sandstone	1450
Ferron/Tununk Shale	1710
TD	2600

- 2.6.2 The coals within the Ferron Sandstone will be the target gas and water bearing formations at approx. 1480' and 1600'. 5-1/2" 17# WC75 casing will be run and cemented with approximately 200 sacks 50/50 Pozmix cement and tail-in with 65 sacks "RFC".
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip. See Attachment #3 for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

<u>Depth</u>

0-300

11" hole

Drill with air, will mud-up if

necessary.

300-2600

7-7/8" hole

Drill with air.

400 psi @ 1500-1800 Scf.

2.6.6 Logging Program:

<u>Depth</u>

0-300

Gamma Ray

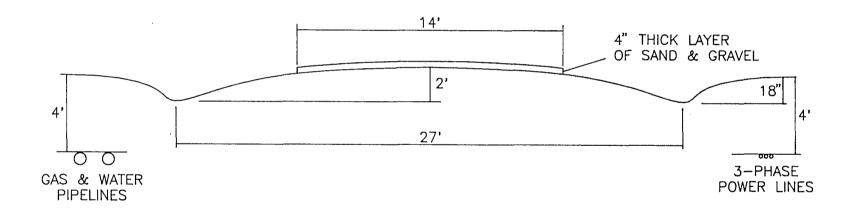
300-2600

Gamma Ray, Density, Neutron porosity, Induction,

Caliper

2.6.7 We expect 1100 psi for bottom hole pressure.

No hazards are expected.



## TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

TELEX: 6827189 Cable: AMSOUBKBHM S.W.I.F.T. AMSB US 44

AMENDMENT NUMBER: 003 TO LETTER OF CREDIT NUMBER: 5304606 DATE: DECEMBER 29, 1993

BENEFICIARY:
STATE OF UTAH, DEPARTMENT OF
NATURAL RESOURCES, DIVISION OF
STATE LANDS AND FORESTRY
#3 TRIAD CENTER SUITE 400
355 WEST TEMPLE
SALT LAKE CITY, UTAH 84180-1204

AT THE REQUEST OF RIVER GAS OF UTAH, INC.
AND FOR THE ACCOUNT OF SAME
WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER 5304606
DATED DECEMBER 14, 1990
OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS NOW TO READ: 3500 WATERMELON ROAD, SUITE 204, NORTHPORT, ALABAMA 35076.

-LATEST NEGOTIATION DATE IS EXTENDED TO DECEMBER 13, 1994.

-ADD: THIS LETTER OF CREDIT WILL BE AUTOMATICALLY RENEWED WITHOUT AMENDMENT FOR SUCCESSIVE PERIODS OF DNE (1) YEAR EACH, UNLESS AT LEAST 60 DAYS PRIOR TO THE INITIAL EXPIRATION DATE DR ANY SUCCESSIVE EXPIRATION DATE THE ISSUING BANK SIVES THE BENEFICIARY NOTICE BY REGISTERED LETTER TO THE ADDRESS ABOVE THAT THE ISSUING BANK ELECTS NOT TO HAVE THIS LETTER OF CREDIT RENEWED FOR SUCH ADDITIONAL ONE YEAR PERIOD.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED STONATURE

ANTHORIZED SIGNATURE

RIVER GAS OF UTAH, INC. ATTACHMENT #8

### AmSouth Bank N.A. 1900 5th Avenue North Birmingham, Alabama 35203-2610 USA International Department

TELEX: 6827189 Cable: AMSOUBKBHM S.W.I.F.T. AMSB US 44

AMENDMENT NUMBER: 004

TO LETTER OF CREDIT NUMBER: \$304606

DATE: JANUARY 24, 1995

BENEFICIARY: STATE OF UTAH, DEPARTMENT OF NATURAL RESOURCES, DIVISION OF STATE LANDS AND FORESTRY #3 TRIAD CENTER SUITE 400 355 WEST TEMPLE SALT LAKE CITY, UTAH 84180-1204

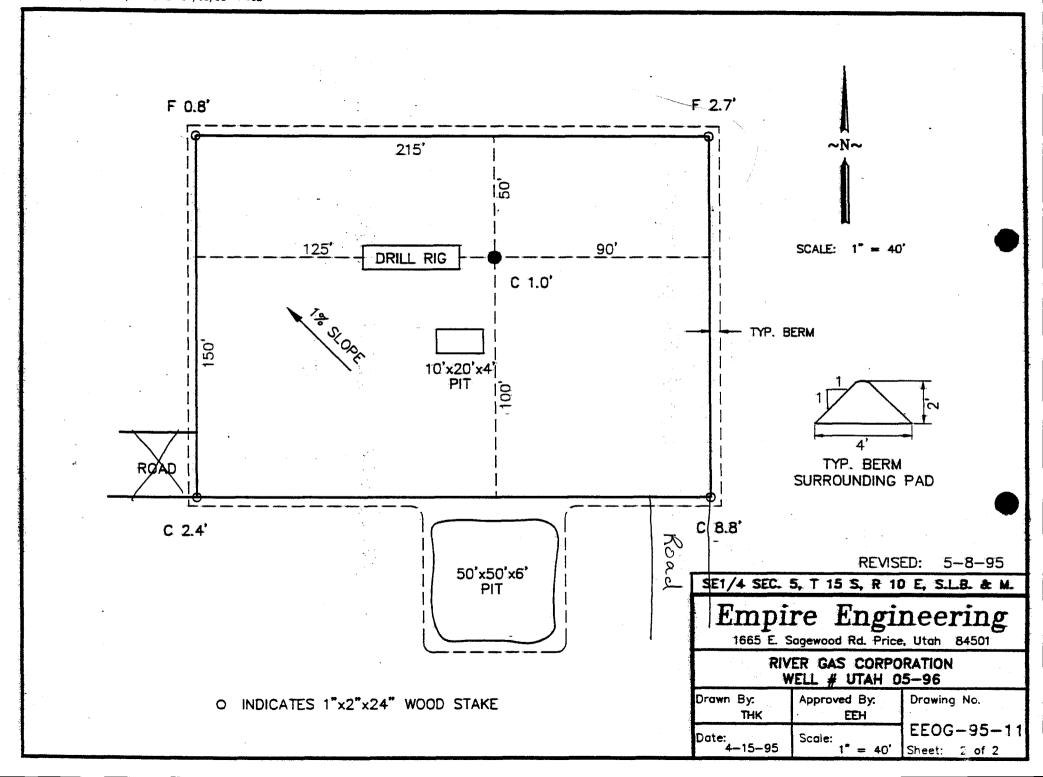
AT THE REQUEST OF RIVER GAS OF UTAH, INC. 3600 WATERMELON ROAD SUITE 204 NORTHPORT, ALABAMA 35476 AND FOR THE ACCOUNT OF SAME WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER \$304606 DATED DECEMBER 14, 1990 OPENED IN YOUR FAVOR AS FOLLOWS:

A-ACCOUNT PARTY'S NAME IS NOW CHANGED TO: RIVER GAS CORPORATION

-THE NAME OF THE ISSUING BANK IS CHANGED FROM AMSOUTH BANK N.A. TO AMSOUTH BANK OF ALABAMA.

\*\*REFERENCES HEREIN TO AMSOUTH BANK N.A. SHALL BE DEEMED TO REFER TO AMSOUTH BANK OF ALABAMA.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED. THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF CREDIT AND IS TO BE ATTACHED THERETO.



## ADDENDUM TO APPLICATION FOR PERMIT TO DRILL:

MAY 15 1995

### UTAH 05-96 2180' FEL, 1780' FSL, SEC. 5, T15S, R10E

### Selected Points to be Addressed in On-site Predrill Evaluation

### **Drilling Program**

- Point #2. Expected Depths of Water and Gas Zones The only water and gas bearing zones expected in the well will be from the sandstones and coals within the Ferron Sandstone member of the Mancos Shale. Expected interval: 1450-1600'. No near surface water is expected to be encountered.
- Point #4. Cement used for surface casing will be Class "G" with 2% Calcium Chloride.

  Density: 15.80 lbs/gal

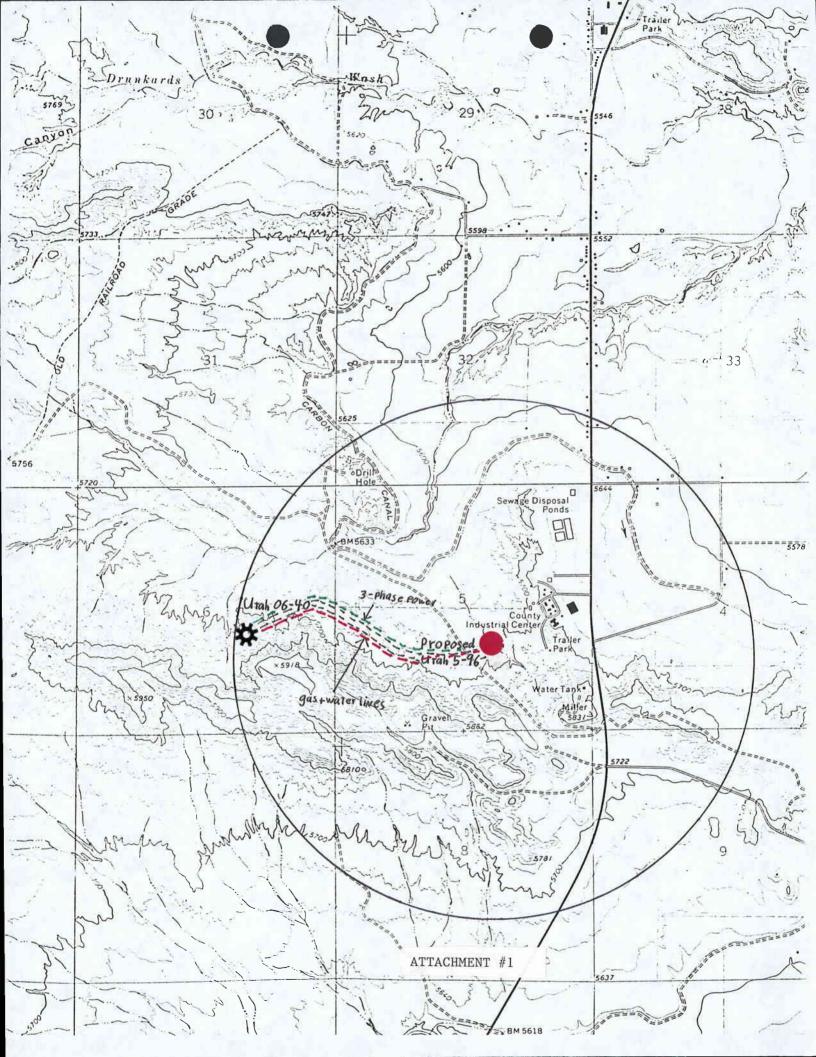
### Surface Use Plan

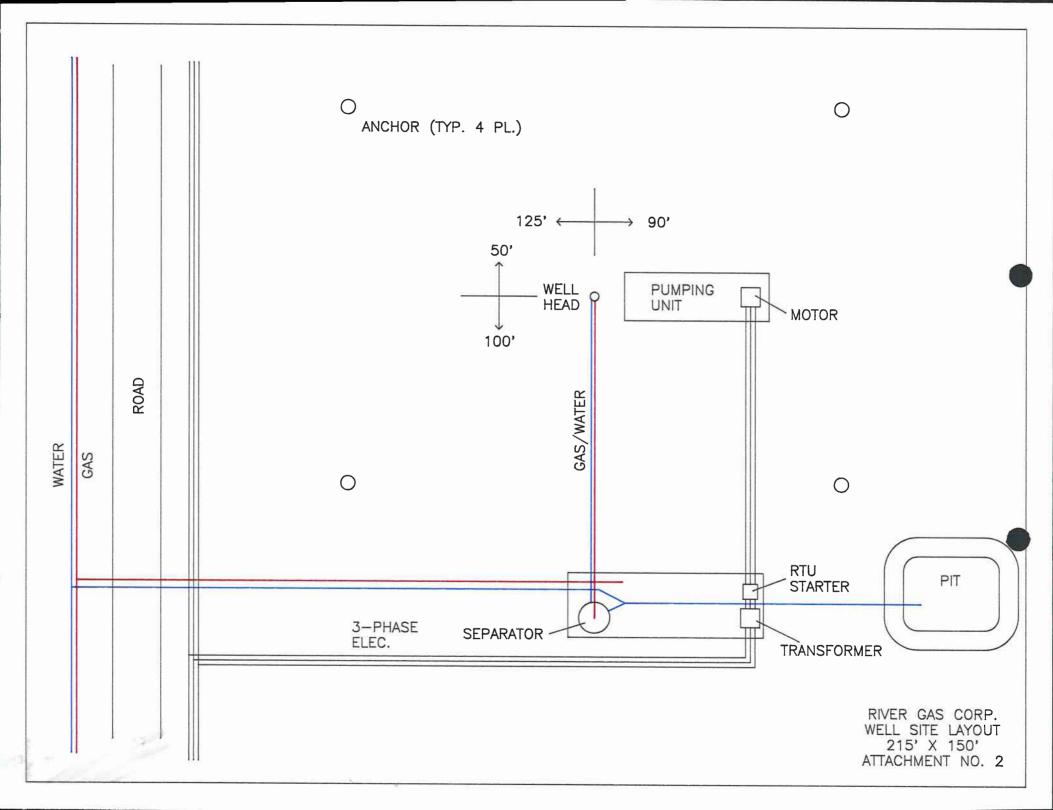
Current Surface Use - Grazing permit # GP 22930 Leased to Boyd Marsing

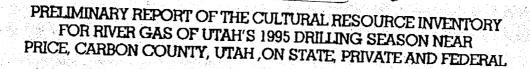
- Point #2 Planned Access Roads A new road will be constructed, approximately 1 mile in length, eastward from well # 06-40 (see Attachment #1)
- Point #3 Wells within 1-mile radius of proposed location One producing gas well operated by River Gas Corporation is located < 1 mile west of proposed location (Attachment #1)
- Point #4 Location of Production Facilities and Pipelines See Attachment #1
- Point #6 Source of Construction Material Other than native Mancos Shale, sand and gravel will be purchased from a local construction company
- Point #7 Waste Management Plan All drill cuttings will be diverted to pit, as well as fluids encountered. Afterwards, the fluids will be allowed to evaporate and cuttings will be buried. Also, a portable bathroom facility will be provided during drilling operations
- Point #9 Well Site Layout The separator will be located on the "cut" side of the location

### Other Observations

Archaelogical/Paleontological report - see Attachment #3







### INTRODUCTION

18012256219

Baseline Data, Inc., has completed a cultural and paleontological resource inventory of 32 new well locations and associated access corridors in Cabron County, for River Gas Company of Utah, Inc. The inventory was requested by Mr. Steve Prince of River Gas.

Field conditions for the inventory were excellent. Ground visibility was near 100%, hampered only by sparse native vegetation. The inventory was carried out under Utah State Project Authorization No. U95-BS-118bsp, and Federal Antiquities Permit No. 93UT576532.

The preliminary report provides information on the surveyed well locations and associated Utility Corridors. All location information has been summarized in Tables 1 and 2. The Utility Corridors may serve as access roads, water, or gas pipelines. The well locations and access corridors are found on the attached U.S.G.S. maps.

### Inventory Methods

Two different methods were employed to accomplish the inventory. Access roads were flagged down the center line by River Gas prior to the inventory or followed existing roads marked on U.S.G.S. maps. A corridor approximately 20 m wide (10+ meters on each side of the center line) was examined by walking zigage transects, along the center of each line. Each well location is about 75 x 75 m and were examined by completing several transects over the location, spaced about 15 m apart.

Sites and isolated artifacts were plotted on a U.S.G.S. map and were noted on field recording forms. No artifacts from any of the sites were collected. Photographs were taken of the sites and field maps were drawn. None of the isolated artifacts were unique enough to be collected or photographed. Notes on the general flora fauna and geology were completed as the survey progressed.

Language Comment

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### Table 2 Utility Corridor Location

18012256219

Utility Corridor			Distance
UC-1	SE1/4 NE1/4 SE1/4 NE1/4 Sec. 36 T.15 8 R.9E	NW1/4 NW1/4 NE1/4 NE1/4 Sec. 1 T. 168 R. 9E	2.6 km
UC-2	NE1/4 8E1/4 8E1/4 NW1/4 Soc. 36 T. 158 R. 9E	SE1/4 SE1/4 SE1/4 NW1/4 Sec. 36 T : 158 R. 9E	.15 km
UC-3	8E1/4 SE1/4 SW1/4 SE1/4 Scc. 17 T. 158 R. 10E	SE1/4 SE 1/4 NW 1/4 SE1/4 Sec. 17 T. 155 R. 10E	.42 km
UC-4	SW1/4 SW1/4 SW1/4 SE1/4 Sec. 17 T. 158 R. 10E	SE1/4 SW1/4 NW1/4 SW1/4 Sec. 17 T. 155 R. 10E	.8 km
UC-5	SW1/4 NW1/4 SW1/4 NW1/4 Sec. 21 T. 156 R. 10E	SE1/4 SW1/4 NW1/4 SW1/4 Sec. 17 T. 155 R. 10E	1.5 km
UC-6	SEI/4 SW1/4 NW1/4 SW1/4 Sec. 17 T. 15S R. 10E	SW1/4 SW1/4 NE1/4 NW1/4 Sec. 8 T. 158 R. 10E	3.9 km
UC-7	NW1/4 SE1/4 NW1/4 NW1/4 Sec. 17 T. 158 R. 10E	NE1/4 SW1/4 SW1/4 NE1/4 Sec. 17 T. 155 R. 10E	.75 km
UC-8	SE1/4 SE1/4 NW1/4 SW1/4 Sec. 8 T. 158 R. 10E	SE1/4 SE1/4 NW1/4 SE1/4 Sec. 8 T. 158 R. 10E	.77 km
UC-9	NW1/4 NW1/4 SE1/4 NE1/4 Sec. 8 T. 158 R. 10E	SE1/4 SE1/4 NW1/4 NW1/4 Sec. 7 T. 158 R. 10E	2.5 km
UC-10	SE1/4 SE1/4 NW1/4 NW1/4 Sec. 7 T. 158 R. 10E	8W1/4 NW1/4 NE1/4 NW1/4 Sec. 1 T. 158 R. 10E	2.4 km
UC-11	NW1/4 NE1/4 NW1/4 SE1/4 Sec. 6 T. 158 R. 10E	NE1/4 8W1/4 NW1/4 8E1/4 Boc. 5 T. 158 R. 10E	1.6 km
UC-12	SW1/4 SW1/4 SW1/4 SE1/4 Sec. 19 T. 148 R. 10E	NW1/4 NE1/4 NE1/4 NE1/4 Sec. 30 T. 148 R. 10E	.7 km
UC-13	SW1/4 SE1/4 SW1/4 SW1/4 Sec. 18 T. 148 R. 10E	8W1/4 NEI/4 NW1/4 8E1/4 Sec. 13 T. 148 R. 9E	1.2 km
UC-14	NW1/4 NE1/4 SW1/4 SW1/4 Sec. 13 T. 148 R. 9E	SW1/4 NE1/4 SW1/4 SW1/4 Sec. 13 T. 148 R 9E	.05 km
UC-15	NEI/4 SE1/4 SW1/4 NW1/4 Sec. 13 T. 148 R. 9E	SE1/4 NE1/4 SW1/4 NW1/4 Sec. 13 T. 148 R. 9E	.09 km
UC-16	NE1/4 NE1/4 SW1/4 SW1/4 Sec. 19 T. 15S R. 10E	NW1/4 SW1/4 SE1/4 SW1/4 Sec. 18 T. 158 R. 10E	1.5 km
UC-17	SEI/4 SEI/4 NW1/4 NW1/4 Sec. 19 T. 158 R. 10E	SW1/4 SW1/4 NE1/4 NE1/4 Sec. 24 T. 158 R. 98	.85 km
AC-18	SW1/4 SW1/4 NE1/4 NE1/4 Sec. 24 T. 158 R. 9E	NE1/4 NE1/4 NW1/4 SE1/4 Sec. 24 T. 158 R. 9E	.54 km
UC-19	NW1/4 5E1/4 SW1/4 SW1/4 Sec. 18 T. 158 R. 10E	NWI/4 SE1/4 SWI/4 SWI/4 Sec. 18 T. 158 R. 10E	.03 km
UC-20	NEI/4 8W1/4 NE1/4 NE1/4 Sec. 24 T. 158 R. 9E	NW1/4 8E1/4 NE1/4 NW1/4 Sec. 24 T. 158 R. 9E	.7 km
UC-21	NW1/4 SE1/4 NE1/4 NW1/4 Sec. 23 T. 158 R. 9E	NW1/4 SE1/4 SE1/4 SW1/4 Sec. 14 T. 158 R. 9E	.36 km
UC-22	NW1/4 NW1/4 SE1/4 SW1/4 Sec. 14 T. 158 R. 9E	NW1/4 SW1/4 NE1/4 SE1/4 Sec 14 T. 158 R. 9E	1.3 km
UC-23	NWI/4 NEI/4 NWI/4 SEI/4 8cc. 19 T. 148 R 9E	NE1/4 NE1/4 SW1/4 NE1/4 Sec. 19 T. 145 R. 9E	.45 km
JC-24	BWI/4 SE1/4 SW1/4 SW1/4 Sec. 18 T. 148 R. 9E	8W1/4 NE1/4 8W1/4 SW1/4 Sec 18 T. 148 R. 9E	3 km 🤲
X-25	8W1/4 NW1/4 SW1/4 SW1/4 Sec. 14 T. 148 R. 9E	NE)/4 NEI/4 SWI/4 SWI/4 Sec. 14 T. 148 R. 9E	3 km
XC-26	SW1/4 NW1/4 SW1/4 SE1/4 Sec. 14 T. 148 R. 9E	NB1/4 NW1/4 SW1/4 SB1/4 Sec. 14 T. 145 R. 9E	.12 km
JC-27	NW1/4 SE1/4 NE1/4 NW1/4 Sec. 22 T, 145 R 9E	NW1/4 SE1/4 NE1/4 NW1/4 Sec 22 T. 148 R. 95	,.03 km .*
/C-28	SE1/4 NE1/4 NE1/4 NE1/4 Sec. 6 T. 158 R. 10E	SE1/4 NWI/4 NWI/4 NWI/4 Sec. 5 T. 158 R. 108	.21 km 🔻
IC-29	SEI/4 NWI/4 SWI/4 SWI/4 Sec. 14 T. 145 R. 9E	8E1/4 NW1/4 SW1/4 SW1/4 Sec. 14 T. 148 R. 9E	.02 km
OTAL DE			26.14

Baseline recorded a total of seven new cultural resource sites and four new paleontology localities. Each is briefly summarized below.

Site 42Cb 1009 is a light scatter of historic trash found near Well No. 17-103. It is on private land in the NW1/4 NE1/4 SW1/4 SW1/4 of Section 17, T.15S R.10E. The site consists of a scatter of crushed cans, a galvanized wash tub, several fragments of porcelain dinnerware, Mason jar glass fragments, and a 1935 auto licence plate. There are no features or depth at the site. The site is not eligible for the National Register and no mitigation is recommended.

Site 42Cb 1010 is an abandoned collector ditch or irrigation system. It is found about 50 m west of Well No. 17-103 on private land. The feature is about 1.5 m wide and averages about .70 m deep. It has been breached in several locations and alluvial fill has covered the ditch in others. Greasewood growing in the ditch is more than 1 m high. It appears to be a collector system that drained water north into Miller Creek. The site is no eligible for the National Register and no mitigation is recommended.

Site 42Cb 1011 is a large scatter of trash found near Well No. 8-99 on private land. The site is on the slope of a ridge and scatters over an area of nearly 150 x 150 M in the SE1/4 SE1/4 NW1/4 SW1/4 and the NE1/4 NE1/4 SW1/4 SW1/4 of Section 8, T. 15S R.10E... It consists of crushed cans, fragments from a wood burning stove, porcelain dinnerware, earthenware crockery, and amethyst glass fragments. There are no features or depth at the site. The site is no eligible for the National Register and no mitigation is recommended.

Site 42Cb 1012 is a light scatter of historic trash found on the east side of Well No. 5-94. It is in the NE1/4 SW1/4 NW1/4 SE1/4 of Section 5, T.15S R.10E, and is on private land. The trash consists of crushed cans, a fragment of milled wood and a single Dr. Nunn's Black Oil Healing Baslam bottle. The bottle is made from a light amethyst glass and was blown into a wood mold. The neck and cork stop were hand finished. There are no features or depth at the site. The material is in a high erosion environment and the wash the site is on is scattering artifacts south toward the Carbon Canal. The site is not eligible for the National Register and no mitigation is recommended.

Site 42Cb\_1013 is a possible prehistoric camp site or storage site. It is found near Core Well No. 18-7. It is found in the SE1/4 NE1/4 SW1/4 SW1/4 of Section 18, T.14S R.9E, and is on land administered by the Bureau of land Management. The site consists of several interior secondary chert flakes, three fragments of basin metates, a possible one-handed mano and the remains of what may be a slab-lined cist. The cist area has several fragment of thin limestone slabs and discolored soil. The entire surface of the site has been impacted by chaining The artifacts were noted in the bottom of small erosions channels. The impact from chaining has made the site difficult to evaluated for the National Register. It is suggested that the site be avoided until the site can be properly evaluated. River Gas has dropped plans for drilling this core well and the site will not be impacted by River Gas.

Site 42Cb 1014 is along Utility Corridor No. 12 in SE1/4 SW1/4 SW1/4 SE1/4 Section 19, T.14S R.10E. The site is a non-significant historic trash scatter consisting mostly of tins cans and a few fragments of milled lumber. The site covers an area of about 30 X-30 m on private land. There are no significant features or artifacts associated with this site and it is not eligible for the National Register.

Site 42Cb 1015 is stated within Well Location No. 13-92 in SW1/4 NE1/4 NW1/4 SE1/4 of Section 13, T.14S R.9E. This site is a historic trash scatter covering an area of 40 x 20 m and is located on private land. The site consists of 100+ solder sealed tin cans, most of which have been knife cut. There are 80+ fragments of clear glass, two pieces of white china, 40 fragments of green glass and 40+ fragments of brown beverage bottle glass. Most of the glass is modern with some being of an undetermined age. None of the artifacts are significant and there are no features or structure associated with this site. It is not eligible for the National Register. No mitigation is recommended at the site.

Paleontological Sites- A total of four paleontological sites were noted during the inventory, tow of which are sensitive, one may be and the other is not sensitive.

Site 95RG-1 is located along the east edge of the proposed Well No. 30-78 in the SW1/4 NE1/4 NE1/4 Section 30 T. 14S R. 10E. The site is found on a small rise and covers an area of about 40 X 40 on privately owned land. The site consists of invertebrate marine fossils that are sensitive enough to be avoided. The well location only needs to be moved 125 feet to the west to avoid any paleontological disturbance.

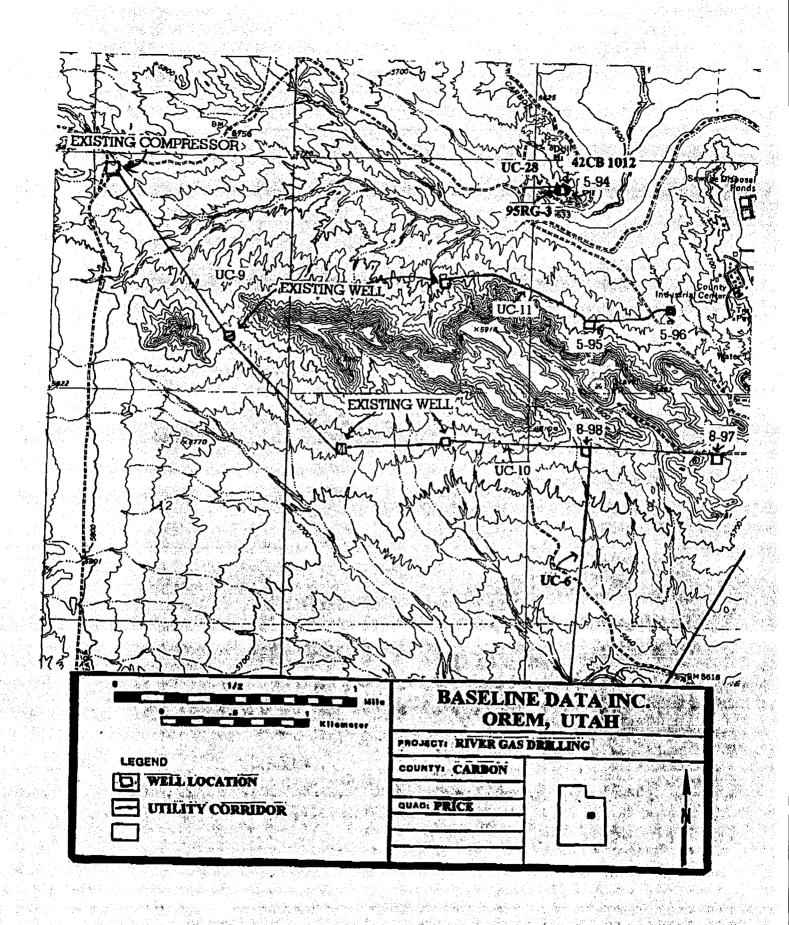
Site 95RG-2 is along Utility Corridor No. 8 just west of the proposed Well No. 8-100. The site covers an area of about 50 x 50 and is in the NE1/4 SE1/4 NW1/4 SE1/4, Section 8 T. 15S R. 10E. The site is located on State owned land. This site consists of invertebrate marine fossils that are sensitive enough to avoid. To avoid the site it is recommend that the utility corridor be bent about 70 feet north around a small ravine. This should avoid any disturbance of the paleontological site.

Site 95RG-3 was noted near a proposed Utility Corridor No. 11 just west of Well No. 5-95. The site is found on the side of a ridge in the NE1/4 SW1/4 NW1/4 SE1/4 of Section 5, T.15S R 10E. It is on private land. The site consists of invertebrate marine fossils that may be sensitive. The existing access road will be used for the utility corridor and will not disturb any of the observed fossils. No mitigation is recommended.

Site 95RG-4 is a deposit of non-sensitive marine fossils found near Well Location 36-109. Alt. The site is found along the top of a ridge in the C, N1/2 NE1/4 SW1/4 of Section 36, T. 16S R.9E. It is on land administered by the State of Utah. The site will not be impacted by the well location or access road. No mitigation is recommended for this site.

### RECOMMENDATIONS

Prehistoric site 42Cb 1013 has not been evaluated for the national Register. The site surface is too disturbed to adequately assess the site. The proposed will not be drilled and the site will not be impacted. None of the other cultural resource sites are eligible for the National Register and no mitigation is recommended for those sites. Paleontological site 95RG-1 is sensitive. It can be avoided by moving Well No. 30-78 about 125 feet to the west. Site 95RG-2 is a sensitive locality found on Utility corridor No. 8 just west of Well No. 8-100. The site can be easily avoided by moving the utility corridor about 70 m north around the edge of a small wash.



Utah 5-96 43-007-50271 Sec 5, T155, R10E

STATE OF ALABAMA ) :ss.
COUNTY OF TUSCALOOSA )

# AFFIDAVIT CONCERNING NOTIFICATION TO GRAZING PERMITTEE

JOSEPH L. STEPHENSON, being first duly sworn upon his oath, deposes and states:

- 1. I am Vice President Land of River Gas Corporation ("RGC"), an Alabama corporation duly authorized to transact business in the State of Utah, and am authorized to execute this Affidavit on behalf of said corporation.
- 2. As Vice President Land, I am responsible for supervision of lease records and reviewing title records and legal opinions affecting lands where RGC proposes to conduct operations.
- 3. RGC owns an interest in Oil, Gas and Hydrocarbon Lease  $\underline{\text{ML-38668}}$  on which RGC proposes to drill a coalbed methane gas well named the  $\underline{\text{Utah 05-96}}$ , the surface of said lands being owned by the School and Institutional Trust Lands Administration.
- 4. While reviewing title records associated with the above described Oil, Gas and Hydrocarbon Lease, it was noted that RGC's proposed well and its access road and associated production facilities would affect lands which were subject to Grazing Permit GP-22930 held by Boyd Marsing.
- 5. As evidenced by copy of letter dated <u>February 21, 1995</u> attached hereto as Exhibit "A", and by this reference incorporated herein, RGC notified the above described grazing permittee of RGC's proposed activities and requested the grazing permittee to contact RGC if the proposed activity would conflict with his present use of the surface.
- 6. To the best of my knowledge, the grazing permittee has not contacted RGC regarding any conflict that the proposed activity has with his use of the surface.
- 7. The matters stated herein are true of my own knowledge, except to any matters stated herein upon information and belief, and, as to those matters, I believe them to be true.

DATED this 16th day of May, 1995.

OSEPH L. STEPHENSON

Subscribed, sworn and acknowledged to and by Joseph L. Stephenson before me this 16th day of May, 1995.

(SEAL)

My Commission Expires: 3/8/98

NOTARY PUBLIC Residing at:

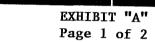
1429 20th Avenue East Tuscaloosa, AL 35404



511 Energy Center Blvd. Northport, Alabama 35476 Phone (205) 759-3282 Fax (205) 759-3188



February 21, 1995



Mr. Boyd Marsing P. O. Box 806 Price, UT 84501

RE: Grazing Permit-22930

Dear Mr. Marsing:

Attached is a map which shows well locations we propose to drill this year where you have a grazing permit with the State. I don't know if the proposed sites have been staked in the field yet.

We are in the process of having the wells we propose to drill surveyed. We would then submit APDs to the Division of Oil, Gas and Mining ("DOGM"). When DOGM conducts their field inspection of the proposed sites, we may have to make changes in the locations due to topography, etc. in the process of obtaining approval for the drilling permits.

This year, we hope to begin site construction work around April 1 with drilling activity starting around June 1. If this 1995 plan conflicts with your present use of the surface under your grazing permit, please contact Mr. Michael J. Farrens or Mr. Steven Prince at our office in Price. That telephone number is 637-4455. They could meet you on the property for a more detailed explanation of the proposed development.

Sincerely yours,

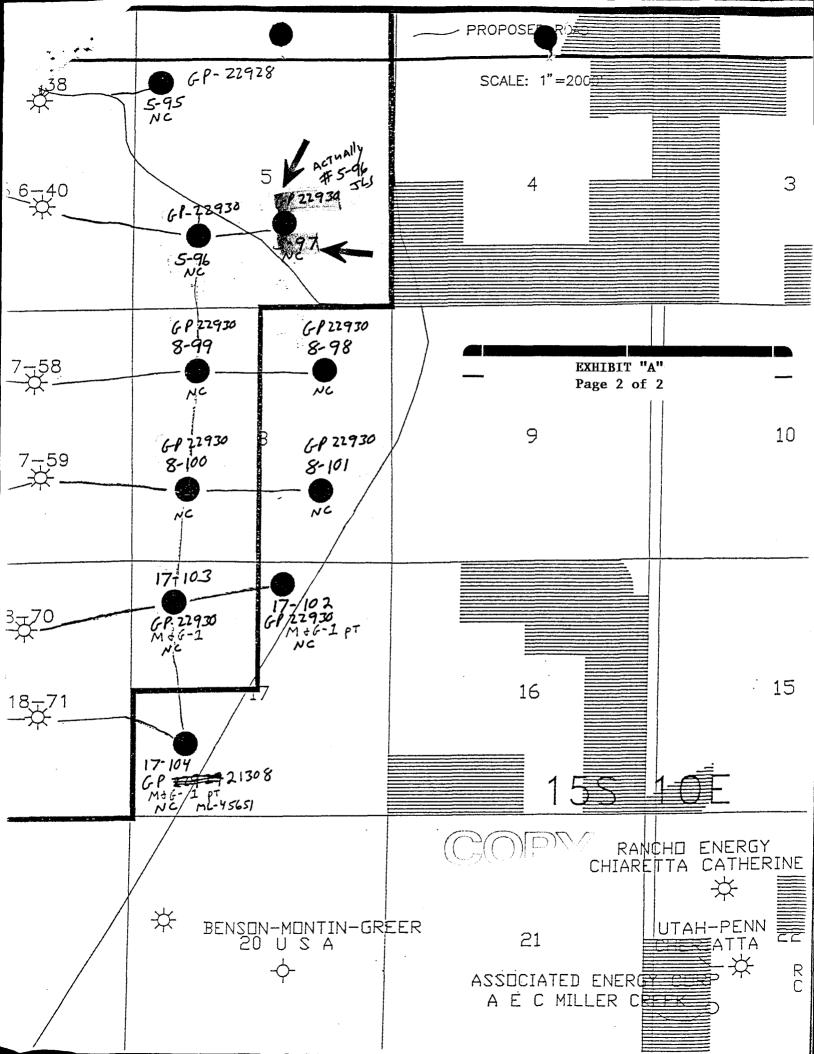
Joseph L. Stephenson, RLP

Vice President - Land

Enc.

cc: Mr. Edward W. Bonner, SITLA

Mr. Michael J. Farrens, RGC



## STATE OF UTAH DIVISION OF OIL, GAS & MINING (OGM)

### ON-SITE PREDRILL EVALUATION AND REVIEW

OPERATOR: River Gas Corporation
WELL NO: <u>Utah 5 - 96</u> LEASE NO: <u>ML - 38668</u>
API NUMBER: 43 - 007 - 30271 LEASE TYPE: STATE Y FEE
PROPOSED LOCATION: CONFIDENTIAL
SURFACE: 1780 FSL 2180 FEL
SURFACE: QTR/QTR: NW/SE SEC: 5 TWP: 15 S RNG: 10 E
BOTTOM HOLE: Same as Above
BOTTOM HOLE:QTR/QTR: SEC: TWP: RNG:
COUNTY: CARBON FIELD: CODE/NAME: 048 Drunkards Wash
GPS COORDINATES: <u>4477315</u> N <u>515141</u> E
SURFACE OWNER: State of Utah SURFACE AGREEMENT(Y/N): Y
LOCATION AND SITING:
<u>Y</u> Plat <u>Y</u> R649-2-3. Unit: <u>UTU 67921X</u>
Y Bond Sta Y Fee R649-3-2. General
Number: Letter of credit R649-3-3. Exception
N Potash (Y/N) UCA 40-6-6. Drilling Unit
_N_ Oil Shale (Y/N) Cause No:
Y Water Permit <u>City of Price</u> Date:
N RDCC Review
ARCHEOLOGICAL AND PALEONTOLOGY SURVEY RECEIVED: (Y/N) Y
SITE PROBLEMS:

Onsite Par	rticipants: <u>Larr</u>	y Jensen-Dirt Contrac	tor, Michael
<u>Hebertson</u>	-DOGM, Jimmie Th	ompson-DOGM	
Pogional	Setting/Tonogran	hy: Northwest flank o	f the San Pafael
Swell and	east of the cen	tral Utah thrust belt	Mancos badlands
with over	lving sandstone	cliffs of Mesa Verde	formation. The
area is do	ominated by roll	ing hill lowlands, st	eep sided
moderately	v incised gullie	s, and well defined s	andstone cliffs.
DRILLING 1	PROGRAM:		
1.		on and Estimated Tops	
	<u> Mancos Shale</u>		e - 1450'
	Blue Gate/Fer	ron SS 1450'	
	Ferron/Tununk		<u> </u>
	T.D	2600′	
•	mutiusted beath		- Oil Cog on
2.		s of Anticipated Wate	r, Oll, Gas or
	other Mineral B	earing zones	
	Cubatanas	Formation	Depth
	<u>Substance</u> Oil/Gas	Blue Gate/Ferron	1480 - 1600'
	Oil Gas	Blue Gate/relion	1480 - 1000
	Water	Blue Gate/Ferron	1480 - 1000'
	Other	Bide Gate/Ferron	1400 1000
	Cence		
	All fresh water	sands encountered du	ring drilling shall
•		reported to the Divi	
		<b>-</b>	
3.	Well Control Eq	uipment & Testing Pro	cedures
	Double Gate 30	00 PSI BOPE tested to	2100 PSI.
	See Attached D	iagram.	
4.		and Cementing Progra	
		/FT 300' 110 SX CLA	
	<u>5 1/2</u> 17#		50 POS LEAD
		65 SX RFC	
	ALL CEM	ENT WILL HAVE A 15.8	LB/GAL WEIGHT
	Wood December 5 m 3	Giranlatine Madin	ingludo mud
5.	Mud Program and	Circulating Medium - weights, when drilling	a with air also
		and location of blooi	
		Air or air mist, na	
	0 - 300'	necessary.	COLOL MOO II
	300 - 2600'	Air of air mist @ 4	00 PST 1500 - 1800
		TIL OF AIT MIDE 6 4	00 101 1000 1000

6.	Coring, Logging, and Testing Program  No cores will be taken from this well.
	0 - 300' Gamma Ray
	300 - 2600' Gamma Ray, Density, Porosity, Induction
7.	Abnormal Conditions, Bottom Hole Pressures and Potential Hazards, also list anticipated lost circulation zones, abnormal temperature zones and possible hydrogen sulfide bearing zones  Bottom hole pressure will be about 1100 PSI.
	No other hazards are expected.
SURFACE U	SE PLAN:
Commont Co	urface Use: Cattle grazing under permit NO GP 22930.
	ormally not in use.
	Surface Disturbance: The location pad will be 215' X
200' inc.	luding the pit.
1.	Existing Roads  Main surface roads to the location are state road 10  and several maintained field roads south of the city of Price.
2.	Planned Access Roads - include length of new road, length of existing road to be upgraded, maximum disturbed and travel surface widths, maximum grades, turnouts, surface materials, drainage, cattleguards  A new road will be constructed about 450 feet from the field road to the location. See the attached map.

3.	proposed location, include water, injection, producing, drilling with present status of each well  See the attached map included with the APD.
4.	Location of Production Facilities and Pipelines This well will be a field production well that will
	be used to delineate the field extent. the pipeline
	will follow the existing and proposed roads and field
	production facilities already exist.
5.	Location and Type of Water Supply (include Division of Water Rights approval or identifying number) Water will be purchased from an existing agreement
	with the City of Price
6.	Source of Construction Material  Natural soils and spoil from the construction of the pad will be used. extra material and top soil will be
	stock piled in the berm around the edge of the
	location.
7.	Waste Management Plan All of the drill cuttings will be diverted to the pit
	along with all the drilling fluids generated while
	drilling. The cuttings will be buried after the pit
	is dry. A Porta-Potty and trash basket will be used
	for human and other solid wastes.
8.	Ancillary Facilities
	None.
9.	Well Site Layout
	See the attachment in the APD.
	<u> </u>

10. Surface Restoration Plans

Unless otherwise agreed to the surface will be
restored to the condition as found and all cuts slopes
and drainages will be re-established. The vegetation
seed mixtures and methods of planting will follow the
standards that are current at the time of abandonment

### ENVIRONMENTAL PARAMETERS:

Affected Floodplain and/or Wetlands:	
Is a 404 dredge and fill permit required? (Any activity which will change the bottom elevation of the "waters of the United States" including wetlands, natural and artificially created waters, and even some drainages may require a permit from the Army Corps of Engineers) None required.	

Flora/Fauna:

Briefly describe the flora found on the proposed site and the fauna evidenced or sighted on or near the proposed location. This area serves as a minor deer and elk winter range. Some raptor species, coyote, rabbits, lizards, cattle, snakes. The vegetation is Upper Sonoran Transitional Flora and Fauna with a dominance of sagebrush and various types of grasses.

### SURFACE GEOLOGY

Soil Type and Characteristics: The soils are made up of decomposed clays and sands of the Mancos Shale and the overlying Mesa Verde sandstone cliffs. The whole weathers to a light tan with gypsum flakes and small pebbles of chert.

Surface Formation & Characteristics: Light tan clay and sand about 75% clay and 25% other. Very low porosity due to the clay content but medium permeability due to the fractures and surface jointing.

Erosion/Sedimentation/Stability: This area is not highly active with water or erosion from runoff. There are many small drainages that exist and runoff is of a sheeting nature that is active during thunder storm or high water cycles.

Paleontological Potential Observed: None

RESERVE PIT	
Characteristics: The reserve pit will be 50'	x 50' x 10'
and will be included as part of the pad.	
Lining (Site ranking form attached): No line	r will be
necessary.	
OTHER OBSERVATIONS	
	C+-+-
Cultural Resources/Archaeology (if proposed locati	on is on State
land, has an archaeology clearance been obtained?) been completed, but not received by the division.	: Clearance has
been completed, but not received by the division:	
Comments:	
J. Thompson/M. Hebertson 5/10/9	5 10:30 am
OGM Representative Date an	
	<del></del>

#### STATEMENTS OF BASIS

OGM Review of Application for Permit to Drill (APD)

### ENGINEERING/LOCATION and SITING:

The proposed location meets the location and siting requirements of R649-2-3. The application and proposed casing and drilling plan appear to be consistent with accepted industry standards of practice and sound engineering design. A casing design safety check is attached. Blow out prevention contingency plans are adequate. No H2S has been encountered in this area.

Signature F.R. Matthews Date May 18, 1995

### GEOLOGY/GROUND WATER:

There are no USDW's in the area. The proposed casing and cement proram will adequately protect any ground water.

Signature D. Jarvis Date 5/15/95

#### SURFACE:

The onsite investigation was conducted on 5/10/95. The Division met with a representative from River Gas of Utah. The location construction was discussed. Empire Engineering from Price, Utah has surveyed the proposed location. Cut and fill diagrams and a location plat were provided. There are no major drainages through the location. One minor drainage will be diverted around the location. A Pit lining evaluation was conducted, and it was determined a pit liner was not necessary. Construction of the location should cause no adverse environmental issues.

Signature J. Thompson/M. Hebertson Date 5/10/95

### STIPULATIONS for APD Approval:

1. The access road to the location will be re-routed and will run in a north-south direction from the existing field road.

Δ	TТ	Ά	CF	T١	/FI	ŊΤ	S	•

Picture #'s 10,11,12,13

## Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

	te Pit Liner Requi	
Site-Specific Factors	Ranking Score	Final Ranking Score
Distance to Groundwater (feet)  >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	О
Distance to Surf. Water (feet)  >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	ο
Distance to Nearest Municipal Well (feet)  >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type  Low permeability  Mod. permeability  High permeability	0 10 20	10
Fluid Type  Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud  Fluid containing significant levels of hazardous constituents	0 5 10 15	O

Drill Cuttings Normal Rock Salt or detrimental	0 10	O
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	2
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	0
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score		12	
	`		

The summation of all of the above ranking scores will yield one value which shall be used to determine the appropriate type of containment, on a case-by-case basis. The sensitivity levels are as follows:

Level I Sensitivity: For scores totaling >20 Level II Sensitivity: For scores totaling 15 to 19 Level III Sensitivity: For scores totaling <15

### Containment Requirements According to Sensitivity Level

Level I: Requires total containment by synthetic liner, concrete structure or other type of total containment structure or material.

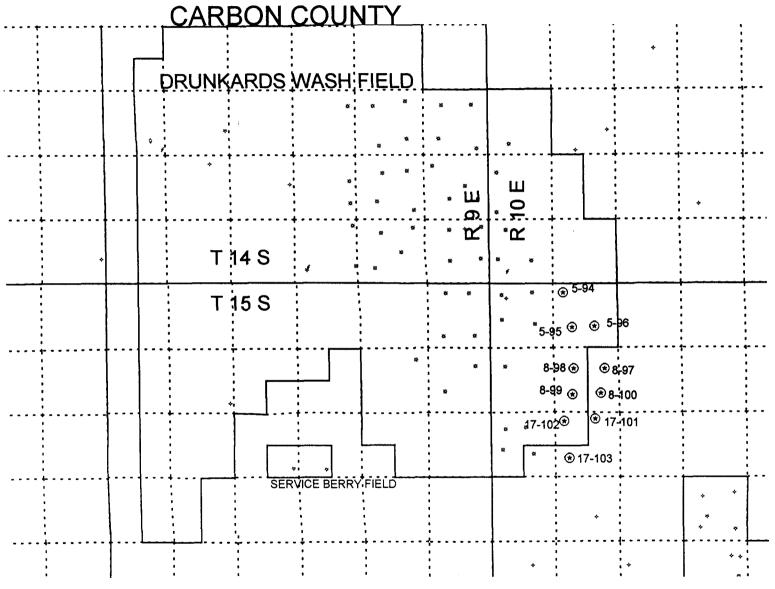
Level II: Bentonite or other compatible lining is discretionary depending on the fluid to be contained and environmental sensitivity.

Level III: No specific lining requirements.

#### OTHER GUIDELINES FOR PITS

- 1. Unlined pits shall not be constructed on areas of fill materials.
- 2. A pit shall not be constructed in a drainages or floodplain of flowing or intermittent streams.
- 3. Synthetic liners used for lining reserve pits, shall be of 12 mil thickness or greater and shall be compatible with the fluid to be contained. Synthetic liners used for lining onsite pits with a longer expected life shall be a minimum of 30 mil thickness or as approved by the Division.
- 4. Synthetic liners shall be installed over smooth fill material which is free of pockets, loose rocks or other materials which could damage the liner.
- 5. Monitoring systems for pits or closed mud systems may be required for drilling in sensitive areas.

### RIVER GAS CORP COAL GAS DEVELOPMENT SEC. 5, 8, 17, T 15 S, R 9 E





STATE OF UTAH DIVISION OF OIL, GAS & MINING

DATE: 04/04/95



# DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD)

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax)

May 19, 1995

River Gas Corporation 511 Energy Center Boulevard Northport, Alabama 35476

Utah 5-96 Well, 1780' FSL, 2180' FEL, NW SE, Sec. 5, T. 15 S., R. 10 E., Carbon County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30271.

Sincerely,

Associate Director

ldc

**Enclosures** 

Carbon County Assessor

Bureau of Land Management, Salt Lake District Office

WAPD



Operator: River Gas Corporation						
Well Name & Number: Utah 5-96						
<b>API Number:</b> 43-007-30271						
Lease: State ML-38668						
Location: NW SE Sec. 5 T. 15 S., R. 10 E.						
Conditions of Approval  1. General Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.						

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5340.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews or Mike Hebertson at (801)538-5340.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. Onsite Inspection

Compliance with the requirements and stipulations of the On-site Predrill Evaluation and Review.

STATE OF UTAH
DIVISION OF OIL, GAS AND MIN

MAY 26 1995

Lease Designation and Serial No.

MAY (2 1 1991)

	<del></del>		<del></del>		<del></del>	
APPLICATION F	OR PERMIT TO	O DRILL, DEER	EN, OR PLU	GAS& WINI	of Indian, Ailuttee or Tribe Na	me
. Type of Work			1,011		i. Unit Agreement Name	
DRILL :	<u>v</u>	DEEPEN [	PLU	G BACK [	1	114701
Oil Gas Weil Weil	<b>.</b>	77 1 36 51 5 5 5	Single [	Multinie 🗀	Drunkards Wash UTI	70/92
Name of Operator	Other Coa	lbed Methane	Single Zone	Multiple		
					Utah	
River GAs C	orporation					
			11 05/76		10. Field and Pool, or Wildens	
Location of Weil (Report )		rd Northport,				
		Sec. 5, T15S,			Wildcat	
	,,	, , , , , , , , , , , , , , , , , , , ,		ļ	and Survey or Area	
At proposel prod, zone	same			ļ		
. Distance in miles and pire		or post office.			NW/SE Sec. 5, T159	<u>5, R</u> I
	th-southwest o					•
. Distance from proposes	en sodenwede o		o. of acres in lease	17. No. c	Carbon Ut.	
property or lease line, ft.	860†		318.81	to this		
(Also to nearest drig. line. Distance from proposed lo	if any)		oposed depth	20 Pater	r or capie toois	
to nearest weil, drilling, or applied for, on this leas	omolecui			_ `		
Elevations (Show whether			600'		22. Approx. date work will start*	
56041					July 1, 1995	
	R surveved	ROPOSED CASING AND	CEMENTING PRO	GRAM		
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement	
11"	8-5/8"	24#	300'		110 sx	:
7-7/8"	5-1/2"	17#	2570'	<del></del>	265 sx	
	Y,					
					<i></i>	
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enter program, if any,	duit of neebed direction	ially, five pertinent data	on subsurface local	ive data on presentions and messure	it productive some and proposed new disad true verneal depths. Give block	pro-
I hereby certify that the	_	<u> </u>		<del></del>		
Signed Terry D. Bu	//	Geo	logist		March 30,	<u>19</u> 95
(This space for Emisrat or 2	tre ettice met					
111 m 43 - 10	07-30271					
11 m. 43 - D	07-30×11	· · · · · · · · · · · · · · · · ·	nnroval Data			

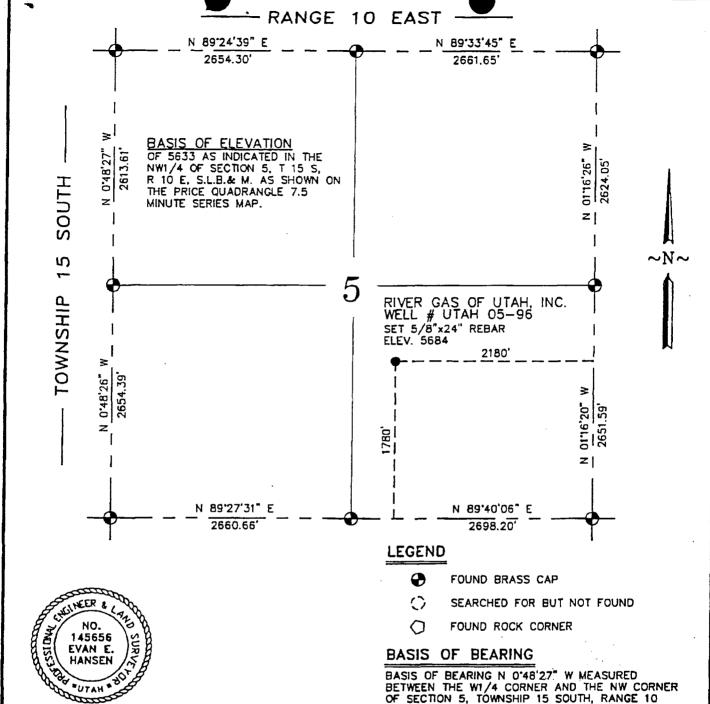
"See Instructions On Reverse Side

Branch of Fluid Minerals \_\_

(3/89)

Dogina

SCEPTED



# ENGINEER'S CERTIFICATE

I, EVAN E. HANSEN, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATE NO. 145656 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Evans: Home EVAN E. HANSEN

3/25/35 DATÉ

BETWEEN THE W1/4 CORNER AND THE NW CORNER OF SECTION 5, TOWNSHIP 15 SOUTH, RANGE 10 EAST, SALT LAKE BASE AND MERIDIAN.

NW1/4 SE1/4 SEC. 5, T 15 S, R 10 E, S.L.B.& M.

# Empire Engineering

1665 E. Sagewood Rd. Price, Utah 84501

RIVER GAS OF UTAH, INC. WELL # UTAH 05-96

Drawn By:	Approved By:	Drawing No.
THK	EEH	EEOG-95-11
Date:	Scale:	LL00-33-11
Date: 3-25-95	1"=1000"	SHEET 1 OF 2

JUIN DENVIS

DIVISION OF OIL, GAS AND MINING

## SPUDDING INFORMATION

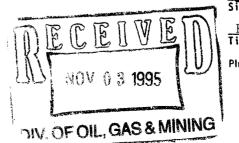
Name of Company: KIVER GAS Con	RF •
Well Name: UTAH 5-96	
Api No. 43-007-30271	
Section 5 Township 15S	Range 10E County CARBON
Drilling Contractor PENSE	BROS.
Rig #	
SPUDDED: Date 10/27/95	<del></del>
Time	_
HowROTARY	_
Drilling will commence	
Reported by GREG MUELLER	
Telephone #	
Date: 10/30/95	SIGNED: FRM

511 Energy Center Blvd ADDRESS \_ Northport, AL 35476

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL	OCATIO	1	SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	sc	TP	RG	COUNTY	DATE	DATE
В	11256	7	43-007-30271	Utah 5-96	NW/SE	5	15S	10E	Carbon	10/27/95	
WELL 1 C	OMMENTS:	r 1.									
		tnti	ty added 11-	-6-15. Lec							
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WELL 5 C	COMMENTS:										
									<u> </u>	71	<del></del>
ACTION	CODES (See	instructions	on back of form)  y for new well (si	nale well anly)					a) enniol		in
A R	- raranilai	well to exis	tina entity (arou	p or unit well)				- A78 DATE - 1	Signature D	ennis Plow	man

C - Re-assign well from one existing entity to another existing entity
D - Re-assign well from one existing entity to a new entity
E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected. (3/89)



Reservoir Technician 10/31/95 itle Date

Phone No. (205) 759-3282

11-14-25 DIVISION OF OIL, GAS AND MINI	and the second s	MIL+38668
		7 Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS	ON WELLIAN 13 1005	[10]
Coinct use this form for proposals to drill new wells, deepen existing wells, or to re  Use APPLICATION FOR PERMIT— for such prop	sehist plugged and abandoned Wells.	8. Unit or Communitization Agreement
SS AL ZONIOTI OTI ZINIC RI SELEPTO	200	Druñkards Wash Unit UTU <b>67</b> 921X
1. Type of Weil  Oil Well  Coalt  Coalt	DW. OF UIL, STORE	9. Well Name and Number
Coalt    Cil   XX   Gas   Cther (specify)	oed Methane	Utah 5-96 10. AFI Well Number
River Gas Corporation	· ·	43-007-30271
3. Address of Operator	4. Telephone Number (205) 759-3282	11. Field and Pool, or Wildcat
511 Energy Center Blvd. Northport, AL 35476 5. Location of Well	(203) 739-3202	
F∞tage : 1780' FSL & 2180 FEL	County	: Carbon
CC. Sec. T., R., M.: NW/SE, Sec 5, T15S, R10E  12: CHECK APPROPRIATE BOXES TO INDICATE N		: UTAH
NOTICE OF INTENT	SUBSEC	QUENT REPORT
(Submit in Duplicate)  Abandonment New Construction	(Submit of	Original Form Only)
Casing Repair Pull or Alter Casing	Casing Repair	<ul><li>New Construction</li><li>Pull or Alter Casing</li></ul>
Change of Plans Recompletion	Change of Plans	Shoot or Acidize
☐ Conversion to Injection ☐ Shoot or Acidize ☐ Vent or Fiare	Conversion to Injection Fracture Treat	☐ Vent or Flare ☐ Water Shut-Off
Multiple Completion Water Shut-Off	XX Other Weekly Progr	
Other		
Approximate Date Work Will Start	Date of Work Completion	
	Report results of Multiple Completion WELL COMPLETION OR RECO	ons and Recompletions to different reservoirs MPLETION AND LOG form.
	Must be accompanied by a cem-	— — · · · · · · · · · · · · · · · · · ·
13. DESCRISE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perti- locations and measured and true vertical depths for all markers and zones perti-	nent details, and give pertinent dates. nent to this work.)	If well is directionally drilled, give subsurface
		Ç
UVI VII LUL		
SEE ATTACHED	Commence of the same of the commence	
14 in heraby partify that the foregoing is true and porrect		, ,
Marie & Signature Dennis Plowman Dennis Louina	<u> </u>	ir Technician Case 11/6/95

### DAILY WELL REPORT NOV 1 3 199

RIVER GAS CORPORATION
UTAH 5-96
1780' FSL & 2180' FEL
NW/4 OF SE/4, SEC 5, T15S, R10E
CARBON COUNTY, UTAH

SURVEYED ELEVATION: 5684'

API #: 43-007-30271

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY

PAGE 1

10/27/95

Day 1. Present Operation: Drilling Surface Hole. Current Depth: 310'. Depth drilled in 24 hrs: 310'. Drilling fluid: Air, 250PSI, & 2000 cfm. drilled 14' w/#1 14-3/4" Tricone bit in 1 hr. drilled 14' to 310' w/#2 11" Hammer bit in 4 hrs. Total rotating hrs: 5. Spud Well 12:30am, 10/27/95. Set 1 jnt 12-3/4" P.E. Conductor Csg @ 14' in 14-3/4" conductor borehole.

11/01/95

Day 2. Present Operation: Drilling. Current Depth: 1495'. Depth drilled in 24 hrs: 1185'. Drilling fluid: Air, 350PSI, & 1700 cfm. drilled 14' to 335' w/#2 11" Hammer bit in 1 hr. drilled 335' w/#3 7-7/8" Hammer bit in 10 hrs. Total rotating hrs: 16 hrs. Plug DN 9:30am 10/27/95. Set 10 jnts 8-5/8" Surface Csg @ 317.40' in 11" Surface borhole using 135 sks Class G + 2% S-1 + 1/4#/sk D-29.

11/01/95

Day 3. Present Operation: Done-Rig Released. Current Depth: 1825' Depth drilled in 24 hrs: 330'. Drilling fluid: Air, 350 PSI, & 1700 cfm. drilled 335' to 1825' w/#3 7-7/8" Hammer bit in 5 hrs. Total rotating hrs: 24 hrs. TD 11:45am 10/28/95, 1825'. Deviation Survey 1 deg-500', 3 deg-1000', & 2 deg-1500'. Ran density, gamma, caliper. & neutron logs Logger TD: 1784'.

11/01/95

10/29/95-Set 41 jnts 5-1/2" Production Csg @ 1752.79' in 7-7/8 production borehole using 120 sks 50/50 POZ + 8% D-20 + D-44 + 2% S-1 & 65 sks 10-1 RFC.

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

2	6	1995
L.,	U	1001

								İ	DESIGNATION AND SERIAL
			<del></del>			All Fine Survey and All Annual		ML-38	
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IA. TYPE OF W	/ ELL:	OIL	M ELLXXX	k par	Other Coal	bed meth	nane	I. UNIT A	CHERMENT NAME
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	Corporati	.on		(205)	759-3282			Utah	
J. ADDRESS OF O								9. WELL N	
511 Energ	y Center B	lvd. N	orthpoi	rt, AL	35476		}	05-96	AND POOL OF WILDCAT
At surface	TELL (Report local 1780 FSL	& 2180	FEL (1	W/4 of cs	E/4)	menta)			
	Interval reported					表音		OR ARE	R. M., OR BLOCK AND SORTE
At total depti			•						
	3 0			11. API NO.		% House	1		c 5, T1 5S, R10E
				•	,	CAUREI ATA	Ì	12. COUNTY	13. STATE
5. DATE EPUDGED	16. DATE T.:	. REACHED	17 DATE (	43-007-3		05/19/95		Carbon	UT
10/27/95	10/28	/95	12/04/	/95 (Plag	# / 18.	5684 ° G		. GR. ETC.)	19. ELEY. CARINGHEAD
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CASING SIZE	WEIGHT, L	2./37.   0	CASING		port all strings s				
12-3/4"			14'	1			ENTING RE	CORD	TWOORL SOFTED
8-5/8"			317.4		<u>4-3/4"  </u> 1"  1	conduct	or		•
5-1/2"			1752.8			35sx cla	iss G.	2% S-1	.1/4#1sk D-29
			<u> 1/24.0</u>	<del>'</del>	7-7/8" 1	20sx 50/	50 Poz	2 8% D-	20, 10% D-44, 2
3.		LINER R	ZCORD			5sx 10-1		BING REC	
SIZE	TOP (MD)	MOLLOR	(GK)	CES CEMENT	SCREEN (MD)	3122		TH SET (M	<del></del>
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			moer)		32_ DEFTS INTER				T SQUEETE ETC.
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1306-10, 1 1358-62, 1 1422-28, 1 	332-38, 13 372-78, 13 434-40, 14	342-46 394-96, 446-50,	1400-0 1454-5	8, 1464 PROD	1) 10,00 2) 10,00 3) 10,00	0#20/40 0#20/40 0#20/40 0#20/40	62,52 66,80 60,00	O# 12/2 O# 12/2 O# 12/2	20; 25,345 gal f 20; 26,810 gal f 20; 26,114 gal f 20; 26,114 gal f
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1306-10, 1 1358-62, 1 1422-28, 1	332-38, 13 372-78, 13 434-40, 14	342-46 394-96, 446-50,	1400-0 1454-5	8, 1464- PROC ing. gas left, pu	1) 10,00 2) 10,00 3) 10,00	0#20/40 0#20/40 0#20/40 0#20/40 4ype of pum,	62,52 66,80 60,00	O# 12/2 O# 12/2 O# 12/2  O# 12/2  VILL  AND SIN   O# 12/2  O# 12/2	20; 25,345 gal f 20; 26,810 gal f 20; 26,114 gal f 20; 26,114 gal f
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1306-10, 1 1358-62, 1 1422-28, 1 	332-38, 13 372-78, 13 434-40, 14 FION PROD ROURS TESTED 24 CASING PRESSU	342-46 394-96, 446-50,	1400-0 1454-5	8, 1464 PROC PROC 1076, gas 16/1, pu	1) 10,00 2) 10,00 3) 10,00 3) 10,00	0#20/40 0#20/40 0#20/40 0#20/40 4ype of pump	62,52 66,80 60,00	O# 12/2 O# 12/2 O# 12/2  WILL  **AUTEN - ERL  279	20; 25,345 gal f 20; 26,810 gal f 20; 26,114 gal f 20; 26,114 gal f ATTATUR (Producing or Producing  GAS-OIL RATIO  OIL CRAVITT-API (CORE)
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12/12/95  IN. TURING PROSE.  DIRPORITION OF C  SOLD  LIST OF ATTACES	332-38, 13 372-78, 13 434-40, 14 FIOH PROD BOURS TESTED 24 CASING PRESSU AS (Sold, marel 10	342-46 394-96, 446-50, CHOCK!	1400-0 1454-5 FROD (Flow)	PROD N. FOR TEST PERIOD	1) 10,00 2) 10,00 3) 10,00 3) 10,00 000000000000000000000000000000000	0#20/40 0#20/40 0#20/40 0#20/40 1420/40	62,52 66,80 60,00	O# 12/2  O# 12/2  O# 12/2  O# 12/2  VELL  279  Steve P	20; 25,345 gal f 20; 26,810 gal f 20; 26,114 gal f 20; 26,114 gal f  ATATUR (Producing or Froducing  CAS-OIL RATIO  OIL CRAVITTIAFI (CORE)  Prince
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1) 2) 3)

# INSTRUCTIONS

separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so stale in Item 22, and in item 24 show the producinginterval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachments. tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

ITEM 29: "Sacks Cement"; Attached supplemental records for this well should show the details of any multiple stage cementing and the location of

ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above).

d contents thereof; cored intervals; th interval tested, cushion used.	GEOLOGIC MARKERS	dol	Heas, Depth Irue Vert, Depth 1163	e 1225	·.		
	38.	Мате	Blue Gate Bentonite	Lower Blue Gate Bentonite			
	SUNMARY OF POROUS ZONES; Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, floxing and shut-in pressures, and recoveries,	Dassription, contents, etc.	Sandstone & coal	-		(,	,
	of porosity , including a	Battom	1450				
	POROUS ZONES; mportant zones 111-stem tests npen, floxing	Top	1300				
	3/. SUMMARY OF POROUS ZONES: Show all important zone and all drill-stem test. time tool open, flowing	Formation	rerron				

DEL ATTIMENT SI-TAY ICT FACT RESOUT	o. Lease Designation and Serial Number
DIVISION OF OIL, GAS AND MINI	NG ML-38668
	7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS ( Do not use this form for proposals to drill new well's, deepen existing wells, or to re	DN WELLS 0 1998
Use APPLICATION FOR PERMIT— for such prop	OSAÍS
	Drunkards Wash Unit UTU <b>67</b> 9217
1. Type of Weil Cil XX Gas Cther (specify)	9. Well Name and Number
Cil Vall Gas Cther (specify) Coalb	ed Methane Utah 5-96
2. Name of Operator	10. API Well Number
River Gas Corporation	43-007-30271
3. Address of Operator	4. Telephone Number 11. Field and Pool, or Wildcat
511 Energy Center Blvd. Northport, AL 35476	(205) 759-3282
F∞tage : 1780' FSL & 2180 FEL	County: Carbon
CQ. Sec. T., R., M. : NW/SE, Sec 5, T15S, R10E	State : UTAH
12. CHECK APPROPRIATE BOXES TO INDICATE N	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandonment ☐ New Construction	Abandonment New Construction
Casing Repair Pull or Alter Casing	
Change of Plans Recompletion	
Conversion to Injection Shoot or Acidize	Conversion to Injection Vent or Flare
Fracture Treat Vent or Flare	Fracture Treat Water Shut-Off
Multiple Completion Water Shut-Off	XX Other Weekly Progress Report
Other	
Approximate Date Work Will Start	Date of Work Completion
	Report results of Multiple Completions and Recompletions to different reservoirs
	on WELL COMPLETION OR RECOMPLETION AND LOG form.
	• Must be accompanied by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertir locations and measured and true vertical depths for all markers and zones pertir	nent details, and give pertinent dates. If well is directionally drilled, give subsurface nent to this work.)
○ ** ** ** ** ** ** ** ** ** ** ** ** **	e hi monde de la minute de la la
SEE ATTACHED	Composition (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
- UNIV	i with a same
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4 - haveby certify that the foregoing is true and eggreet	
and & Segnature Dennis Plowman Dennis Plouma	TitleReservoir Technician Case 01/11/96
Rule Use Chief	Reservoir rectaireran con 71111
•	

RIVER GAS CORPORATION UTAH 5-96

1780' FSL & 2180' FEL NW/4 OF SE/4, SEC 5, T15S, R10E

CARBON COUNTY, UTAH

SURVEYED ELEVATION: 5684'

API #: 43-007-30271

DRILLING CONTRACTOR: PENSE BROS. DRILLING COMPANY

PAGE 2

12/4/95

11/7/95-RU Ross's & floor. PU & RIH w/retrieving head & 36 jnts tbg. tagged sand @ 1096'. NU S.H. & HU pump lines. wash DN thru sand w/8 jnts tbg + 4' latch onto top plug, circulate well clean. POOH W/4' + 44 jnts tbg. ND S.H., break off plug. RIH w/retrieving head. 44 jnts tbg, NU S.H., had to stop & pump DN Csq to kill well while TIH. Wash DN thru sand w/2 jnts tbg + 2' latch onto bottom plug @ 1414', circulate clean. POOH w/ 2'+ 46 jnts tbg, ND S.H., & kill well. break out plug. SDFN. leave well flowing. Daily Costs: \$1841.00. Cumulative Costs: \$106916.56. 11/8/95-HU pump lines. kill well w/40 bbls brine wtr. RIH w/notched collar & 46 jnts tbg. PU & RIH w/6 jnts tbg. tagged sand @ 1597', NU S.H., & wash DN thru sand w/5 jnts tbg to 1755' circulate well clean. POOH & LD 17 jnts tbg & notched collar. pump 40 bbls brine DN Csg to kill well. ND S.H. PU & RIH w/ 1 jnt tbg. Halliburton PKR. 1 jnt tbg. SN. 41 jnts tbg. MU hanger & land tbg w/PKR set w/8,000 compression @ 1291'. bottom of tbg @ 1326'. RD floor, ND BOP's, NU wellhead, & RU lubricator. make 1 swab run, well started to flow. RD lubricator. PU pump lines & tbg equip. RD Service unit. Daily Costs: \$1850.00. Cumulative Costs: \$108766.56.

12/29/95

12/6/95-RU Ross's SDFN. Daily Costs: \$125.00.

Cumulative Costs: \$ 108891.56. 12/7/95-HU pump lines & pump 30 bbls Brine DN Tbg to kill well. ND wellhead, NU BOP's, & RU floor. PU on Tbg, release PKR & remove hanger. POOH w/41 jnts tbg S.N. 1 jnt tbg Halliburton PKR. 1 jnt tbg. RIH w/taped bull plug, 1 jnt tbg, 4' perf sub. S.N. 51 jnts tbg. MU hanger & land tbg w/SN @ 1583' & EOT @ 1619'. RD floor, ND BOP's, & Nu wellhead. change over to rod equip. PU & RIH w/2-1/2" x 2" x 16' THD pump, 36-3/4" rods, 25-7/8" rods, 1-8' 1-6' & 1-2' 7/8" pony rods, & 1-1/4" x 22' polish rod. space out & clamp rods off. PU pump lines & tbg equip. RD Service unit. Daily Costs: \$1217.50. Cumulative Costs: \$110109.06.

Approximate date work will start



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			•	
DI/	/ISION OF OIL, GAS AND M	IINING	Lease Designation and Serial Number:	
			ML38668	
CUMPRY NOT	ICEC AND DEPORTS (	NI WELLS	6. If Indian, Allottee or Tribe Name:	
SUNDRY NOT	ICES AND REPORTS (	DIN WELLS	N/A	
De material de la companya de la com		r plugged and abandanad walls	7. Unit Agreement Name:	
	ill new wells, deepen existing wells, or to reente OR PERMIT TO DRILL OR DEEPEN form for so		UTU67921X Drunkards Wash	
1. Type of Well: OIL ☐ GAS ☑ O			Well Name and Number:	
1. Type of Well: OIL LI OAC MIC	TILK.		Utah 05-96	
2. Name of Operator:			9. API Well Number:	
River C	as Corporation		43-007-30271	
Address and Telephone Number:	-		10. Field or Pool, or Wildcat:	
1305 So	uth 100 East, Price, UT 84501	(801)63 <u>7-8876</u>	WILDCAT	
4. Location of Well 1780' FSL, 2180	n eei		- CARRON	
Footages: 1760 TSL, 2160	, I LL		County: CARBON	
QQ, Sec., T., R., M.: NW/SE, SEC. 05	5, T15S, R10E, SLB&M		State: UTAH	
11. CHECK APPROPRI	ATE BOXES TO INDICATE	NATURE OF NOTICE,	REPORT, OR OTHER DATA	
	OF INTENT n Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)	
□ Abandon	□ New Construction	□ Abandon *	□ New Construction	
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing	□ Pull or Alter Casing	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate	
□ Convert to Injection	☐ Reperforate	□ Convert to Injectio	n 🔲 Vent or Flare	
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or /		
☐ Multiple Completion	☐ Water Shut-Off	☑ Other <u>Chemi</u>	cal Treatment	_
□ Other		i		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Date of work completion

COMPLETION OR RECOMPLETION REPORT AND LOG form.

Please be advised that the above referenced well was chemically treated with 4000 gallons of low pH fluid on 03/17/97.

DECEIVE APR 10 1997 DIV. OF OIL, GAS & MINIMA

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

13.		
Name & Signature: Jerry H. Dietz	Title: Production Engineer	Date: 04/02/97
(This chara for state use only)	The state of the s	



	01/1120101111		
]	DIVISION OF OIL, GAS AND MIN	IING	5. Lease Designation and Serial Number:
			ML38668
SUNDRY NO	TICES AND REPORTS OF	N WELLS	6. If Indian, Allottee or Tribe Name:
00112111111			N/A
	o drill new wells, deepen existing wells, or to reenter pl		7. Unit Agreement Name:
	N FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU-67921X - Drunkards Wash  8. Well Name and Number:
1. Type of Well: OIL GAS 🖾	OTHER:		Utah 05-96
2. Name of Operator:			9. APi Well Number:
Rive	r Gas Corporation		43-007-30271
3. Address and Telephone Number:			10. Field or Pool, or Wildcat:
	South 100 East, Price, UT 84501 (8	01)637-8876	Wildcat
4. Location of Well Footages: 1780' FSL, 2	2180' FEL		County: Carbon County
	C. 05, T158, R10E, SLB & M		State: Utah
11. CHECK APPROP	RIATE BOXES TO INDICATE N	ATURE OF NOTICE.	
		<del></del>	
	E OF INTENT nit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon	☐ New Construction	☐ Abandon *	☐ New Construction
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	□ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injectio	on 🔲 Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or A	
☐ Multiple Completion	☐ Water Shut-Off	☐ Other _ Chemic	cal Treatment
□ Other		Date of work completic	on
Approximate date work will start		Report results of Multip	ole Completions and Recompletions to different reservoirs on WELL LETION REPORT AND LOG form.
vertical depths for all markers and zones pertir	nent to this work.)		on gallons of low pH fluid on 09/18/97.
13.			

(This space for state use only)

Name & Signature: <u>Jerry H. Dietz</u> 9

Title: Field Supervisor/Engineer

Date: 10/05/97



ORIGINAL

DIVISION OF OIL, GAS AND MINING

Paris Maria	
	5. Lease Designation and Serial Number:
	38668
	6 If Indian Allottee or Tribe Name:

			38008		
SUNDRY NOTI	CES AND REPORTS ON	WELLS 6.	lf Indian, Allottee or	Tribe Name:	
			N/A Unit Agreement Nan	ne:	
Do not use this form for proposals to drill Use APPLICATION FO	new wells, deepen existing wells, or to reenter pluck PERMIT TO DRILL OR DEEPEN form for such	proposals.	UTU-67921	X - Drunkards Wash	
1. Type of Well: OIL ☐ GAS ☑ OT	THER:	8.	Well Name and Nu		
			Utah 05-96 API Well Number:	· · · · · · · · · · · · · · · · · · ·	
2. Name of Operator:		js.			
River Ga	as Corporation		43-007-302 Field or Pool, or W		
3. Address and Telephone Number: 1305 Sou	th 100 East, Price, UT 84501 (43	1.7	Drunkards		
4. Location of Well Footages: 1780' FSL, 218				County	
QQ, Sec., T., R., M.: NW/SE SEC.	05, T15S, R10E, SLB & M		<sup>ate:</sup> Utah		
11. CHECK APPROPRIA	ATE BOXES TO INDICATE N	ATURE OF NOTICE, REF	ORT, OR O	THER DATA	
	DF INTENT Duplicate)		BSEQUENT RE		
□ Abandon	□ New Construction	☐ Abandon *		New Construction	
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans	☐ Recomplete			Reperforate	
☐ Convert to Injection	☐ Reperforate	□ Convert to Injection		Vent or Flare	
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidiz	-		
☐ Multiple Completion	☐ Water Shut-Off	ጀር Other			
□ Other		Date of work completion	Chemical '	Treatment	
Approximate date work will start		1	pletions and Recom	pletions to different reservoirs on WELL 3 form.	
		* Must be accompanied by a cement	verification report.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7% HCL on 05/07/98

13.

Name & Signature: Jerry H. Diets

Title: Field Superintendent/Engineer

(This space for state use only)

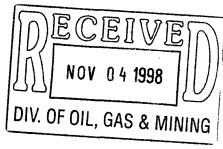
WTC PSN R8



DIVISION OF OIL GAS AND MINIT	NG
DIVISION OF OIL, GAS AND MINII	5. Lease Designation and Serial Number:
	38668
SUNDRY NOTICES AND REPORTS ON	WELLS  6. If Indian, Allottee or Tribe Name:
	<u>N/A</u>
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug	
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	OTO OTO DIGINATAS WASH
1. Type of Well: OIL GAS TOTHER:	8. Well Name and Number:
	Utah 05-96
2. Name of Operator:	9. API Well Number:
River Gas Corporation	43-007-30271
3. Address and Telephone	10. Field or Pool, or Wildcat:
Number: 1305 South 100 East, Price, UT 84501 (435	) 637-8876   Drunkards Wash
4. Location of Well Footages: 1780' FSL, 2180' FEL	county: Carbon County
·	State: Utah
QQ, Sec., T., R., M.: NW/SE SEC. 05, T15S, R10E, SLB & M	
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
□ Abandon □ New Construction	☐ Abandon * ☐ New Construction
□ Repair Casing □ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other Chemical/Flush Treatment
□ Other	Date of work completion October 14, 1998
Approximate data work will start	· · · · · · · · · · · · · · · · · · ·
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.
to DECORDE DECORDED OF COMPLETED OPERATIONS (Clearly state all regiment details and si	the portional date. If well is directionally drilled give subsurface locations and measured and true

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7% HCL on 10/14/98.



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13.

Name & Signature: <u>Jerry H. Dietz</u>

J. F. L. S.

Title: Field Superintendent/Engineer

Date: 10/22/98

(This space for state use only)



□Reperforate

□Vent or Flare

□Water Shut-Off



STATE OF UTAH FORM 9 DIVISION OF OIL, GAS AND MINING 5. Lease Designation and Serial Number: ML - 38668 3. If Indian, Allottee or Tribe Name: SUNDRY NOTICES AND REPORTS ON WELLS Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.

Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. UTU67921X Drunkards Wash 8. Well Name and Number: OIL ☐ GAS Ø OTHER: 1. Type of Well: Utah 05-96 9 API Well Number: 2. Name of Operator: 43-007-3027 River Gas Corporation 10. Field or Pool, or Wildcat: 3. Address and Telephone Drunkards Wash 1305 South 100 East, Price, UT 84501 (435) 637-8876 Number: 4. Location of Well Carbon County County: 1780' FSL, 2180' FEL Footages State Utah NW/SE SEC. 05, T15S, R10E, SLB & M QQ, Sec., T., R., M.: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. SUBSEQUENT REPORT NOTICE OF INTENT (Submit Original Form Only) (Submit in Duplicate) □New Construction □Abandon \* □New Construction □Abandon □Pull or Alter Casing □Repair Casing □Pull or Alter Casing □Repair Casing □Change of Plans □Reperforate □Recomplete

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent da. ... If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

□Convert to Injection

ĎOther

□Fracture Treat or Acidize

Date of work completion

Chemical/Flush Treatment

COMPLETION OR RECOMPLETION REPORT AND LOG form.

10/28/99

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of 7 1/2% HCL on 10/28/99.

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□Vent or Flare

□Water Shut-Off

DEC - 6 1999

DIVISION OF OIL, GAS & MINING

13.	•		
Name & Signature: Rochelle Crabtree	o Cicoltuo	Title: Administrative Assistant - Production Date:	11/11/99
Name & Signature: Rochelle Crabtree	<u> </u>	Tho. Attinitistrical	

(This space for state use only)

□Change of Plans

□Convert to Injection

☐Multiple Completion

□Other

□Fracture Treat or Acidize

Approximate date work will start

# STATE OF UTAH

ORIGINAL.

Class	Olivite Oli Olivili		
D	IVISION OF OIL, GAS AND M	IINING ( )	5. Lase Designation and Serial Number:
			ML - 38668
CHNDBA NO.	TICES AND REPORTS (	NWELLS	6. If Indian, Allottee or Tribe Name:
SUNDRY NO	IICES AND REPORTS	DIA AAEEEO	N/A
	drill new wells, deepen existing wells, or to reente	r nlugged and shandoned wells	7. Unit Agreement Name:
Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for s	uch proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL GAS 🔯 (	OTHER:		8. Well Name and Number:
1. Type or vveii: OIL II O/ O III N			Utah 05-96
2. Name of Operator:			9. API Well Number:
River	Gas Corporation		43-007-30271
3. Address and Telephone			10. Field or Pool, or Wildcat:
Number: 1305 Se	outh 100 East, Price, UT 84501	(435) 637-8876	Drunkards Wash
4. Location of Well	31.002 FEI		county: Carbon County
Footages: 1780' FSL, 2			•
	2. 05, T15S, R10E, SLB & M		State: Utah
11. CHECK APPROPE	RIATE BOXES TO INDICATE	NATURE OF NOTICE, F	REPORT, OR OTHER DATA
NOTICE	OF INTENT		SUBSEQUENT REPORT
	t in Duplicate)	1	(Submit Original Form Only)
□Abandon	□New Construction	□Abandon *	□New Construction
□Repair Casing	□Pull or Alter Casing	□Repair Casing	☐Pull or Alter Casing
□Change of Plans	□Recomplete	☐Change of Plans	□Reperforate
□Convert to Injection	□Reperforate	☐Convert to Injection	☐Vent or Flare
□Fracture Treat or Acidize	□Vent or Flare	□Fracture Treat or Acid	
☐Multiple Completion	□Water Shut-Off	Other Chemical/	Flush Treatment
□Other		Date of work completion	10/28/99
Approximate date work will start			Completions and Recompletions to different reservoirs on WELL
12. DESCRIBE PROPOSED OR COMPLETED	OPERATIONS (Clearly state all pertinent details,	and give pertinent da:es. If well is directi	ionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons of  $7\ 1/2\%$  HCL on 10/28/99.

RECEIVED

DEC 1 7 1999

DIVISION OF OIL, GAS & MINING

13.			
	Rochelle Crabtree (2000) le Cabtue		11/11/00
Name & Signature:	Rochelle Crabtree \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Title: Administrative Assistant - Production D	ate: 11/11/99

(This space for state use only)

<sup>12.</sup> DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent datas. If well is directionally drilled, give subsurface locations and measured and tide vertical depths for all markers and zones pertinent to this work.)

# STATE OF UTAH

DIVISION OF OIL, GAS AND MINII	NG	
		5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS	6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro-		7 Unit Agreement Name:
1 Type of Well: OIL GAS 🖾 OTHER:	operation	8 Well Name and Number:
2 Name of Operator: River Gas Corporation		9 API Well Number:
3 Address and	25) (12,0555	10 Field or Pool, or Wildcat:
4 Location of Well Footages: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4.	35) 613-9777	Corbon County
QQ, Sec , T , R , M : SLB & M		county: Carbon County State: Utah
11 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	
NOTICE OF INTENT (Submit in Duplicate)	9	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other Change of Operator  Approximate date work will start □	☐ Abandon * ☐ Repair Casing ☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Acid ☐ Other ☐ Date of work completion  Report results of Multiple C COMPLETION OR RECOMPLET * Must be accompanied by a cem	Completions and Recompletions to different reservoirs on WELL ION REPORT AND LOG form
Please be advised that River Gas Corporation is transferring ov Company 9780 Mt. Pyramid Court, Englewood, CO 80112.  Please direct all correspondence and reports to: Phillips Petrol 3368.  Effective 1/1/01		•
13 Name & Signature: Cal Hurti Cal dwith		ppment Manager Date: 12/19/00

(This space for state use only)

# **Drunkards Wash Total Well Count**

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730225	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730230	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730231	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730232	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730233	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730234	1421 FNL, 1003 FWL	7	158	10E
Utah 07-58	4300730235		7		
Utah 07-59	4300730237	1495 FNL, 2006 FEL 1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730237	954 FSL, 1256 FWL	7	15S	10E
				15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	14S	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	145	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15\$	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15 <b>S</b>	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	15\$	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	14S	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	14S	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	14S	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	158	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	158	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E
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Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	14S	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	14S	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	14S	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	14S	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	14S	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	14S	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	14S	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	14S	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	14S	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

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Utah 01-208	4300730464	1246 FNL, 1831 FEL 2271 FSL, 1251 FEL	1	15S 15S	09E
Utah 01-209	4300730467	1181 FSL, 1005 FWL	34	13S 14S	09E
Utah 34-211	4300730114	1187 FNL, 1761 FEL	34	15S	09E
Utah 03-212	4300730468	1466 FNL, 2041 FWL	3	15S 15S	09E
Utah 03-213	4300730381		3	158	
Utah 03-214	4300730295	813 FSL, 966 FWL	3		09E
Utah 03-215	4300730297	988 FSL, 604 FEL	4	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL 1343 FNL, 1119 FWL	<u> </u>	15S	09E
Utah 04-217	4300730383	·	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	158	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	158	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15 <b>S</b>	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E_
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15\$	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
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Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	14S	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E
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USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	.9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530401	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530393	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530378	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530379	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530300	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530407	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530397	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530408	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4301330424	592 FNL, 2236 FWL	14	15S	09E
USA 24-387	4300730634	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730612	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730613	737 FNL, 1976 FEL	25	14S	08E
Utah 25-399	4300730500	1540 FNL, 1354 FWL	25	145	08E
	4300730599	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-391A	4300730602	2045 FSL, 1718 FEL	25		
Utah 25-392 USA 26-393	4300730602	1666 FNL, 874 FEL	26	14S	09E
		856 FSL, 2377 FWL	<del></del>	148	08E
USA 26-394	4300730615	1927 FSL, 830 FEL	26	148	08E
USA 26-395	4300730616		26	148	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	145	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	158	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	158	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

4300730611	408 FSL, 924 FEL	23	148	08E
4300730621	1342 FSL, 922 FEL	34	148	08E
4300730619	1868 FNL, 793 FWL	18	14S	09E
4300730630	3121 FNL, 871 FEL	7	148	09E
4300730710	899 FNL, 553 FEL	3	15S	08E
4300730651	1780 FNL, 2247 FEL	24	15S	08E
4300730648	1338 FNL, 1153 FWL	24	15S	08E
4300730708	1377 FNL, 2340 FWL	24	14S	08E
4300730707	2044 FSL, 741 FEL	13	14S	08E
4300730652	2146 FSL, 2021 FEL	24	15S	08E
4300730713	755 FNL, 1377 FEL	34	14S	08E
4300730706	1741 FNL, 554 FEL	13	14S	08E
4300730716	2456 FSL, 988 FWL	6	15S	09E
4300730040	999 FSL, 1552 FWL	31	14S	10E
4300730093	465 FSL, 560 FEL	19	148	09E
4300730290	1600 FSL, 1530 FEL	18	15S	10E
4300730314	600 FNL, 500 FWL	24	14S	09E
4300730351	467 FNL, 1461 FWL	16	148	09E
4300730100	1300 FSL, 830 FWL	34	14S	09E
4301530338	1371 FSL, 1530 FEL	2	14S	09E
4300730431	1342 FNL, 350 FWL	12	15S	09E
4300730438	1960 FNL, 1487 FWL	32	14S	09E
4300730520	162 FNL, 1557 FEL	28	15S	09E
4301530356	1513 FNL, 2437 FEL	13	16S	09E
4300730567	1695 FSL, 2133 FEL	16	15S	10E
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LAW OFFICES

#### PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

#### HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



# Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

JUNE 14, 1946

01/12/01

# CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Captool

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

# 12-12-00P04:02 RCVD

# State of Delaware

PAGE

# Office of the Secretary of State



Redelpt Number: 188532 I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORREG COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah Department of Commerce Division of Corporations and Commercial Code I Hereby certify that the largoing type been flied

and approved on this 12 day of 1220 (0) In the office of this Division and hereby issue

this Certificate thereof.

Utah Blv. Of Corp. & Comm. Code

DEC 12 2000



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

#### CERTIFICATE OF OWNERSHIP AND MERGER

OF

#### RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

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deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A Loftis Assistant Secretary



# Unted States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

#### ROBERT LOPEZ

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

DMSION CE OIL, GRAZICA LIMITA

cc: Moab Field Office

Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

## Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET**

ROUTING 4-KAS 1 1. GLH 2. CDW 3. JLT

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

DRUNKARDS WASH

Operator Name Change (Only)

X Merger

12-31-2000
TO: ( New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

Unit:

CA No.

WELL(S)		T	Tani a a a a a a a a a a a a a a a a a a	T		1
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 34-258	43-007-30552	11256	34-15S-09E	STATE	GW	P
UTAH 34-259	43-007-30456	11256	34-15S-09E	STATE	GW	P
UTAH 34-270	43-007-30347	11256	34-15S-09E	STATE	GW	P
UTAH 34-271	43-007-30496	11256	34-15S-09E	STATE	GW	P
UTAH 35-260	43-007-30447	11256	35-15S-09E	STATE	GW	P
UTAH 35-261	43-007-30442	11256	35-15S-09E	STATE	GW	P
UTAH 35-262	43-007-30443	11256	35-15S-09E	STATE	GW	P
UTAH 35-263	43-007-30441	11256	35-15S-09E	STATE	GW	P
UTAH 36-109	43-007-30268	11256	36-15S-09E	STATE	GW	P
UTAH 36-135	43-007-30341	11256	36-15S-09E	STATE	GW	P
UTAH 36-136	43-007-30343	11256	36-15S-09E	STATE	GW	P
UTAH 36-137	43-007-30342	11256	36-15S-09E	STATE	GW	P
UTAH 04-129	43-007-30309	11256	04-15S-10E	STATE	GW	P
UTAH 04-130	43-007-30519	11256	04-15S-10E	STATE	GW	P
UTAH 5-94	43-007-30269	11256	05-15S-10E	STATE	GW	P
UTAH 5-95	43-007-30270	11256	05-15S-10E	STATE	GW	P
UTAH 5-96	43-007-30271	11256	05-15S-10E	STATE	GW	P
UTAH 6-38	43-007-30217	11256	06-15S-10E	STATE	GW	P
UTAH 6-39	43-007-30218	11256	06-15S-10E	STATE	GW	P
UTAH 6-40	43-007-30219	11256	06-15S-10E	STATE	GW	P

## **OPERATOR CHANGES DOCUMENTATION**

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 01/29/2001

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/29/2001

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/15/2001

4.	Is the new operator registered in the State of Utah:  YES  Business Number:  562960-0143
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/30/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:  N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC") Pro: The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
$\overline{\mathbf{D}}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on:  03/01/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/01/2001
3.	Bond information entered in RBDMS on:  N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
ST	ATE BOND VERIFICATION: 5952189
1.	State well(s) covered by Bond No.:
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has furnished a bond:  N/A
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
	LMING: All attachments to this form have been MICROFILMED on: 3-16-0/
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
1.	ORGINALS/COTTES of an attachments pertaining to each marvidual wen have been fined in each won file on.
CC	MMENTS:

NDED R	EPORT [	FORM 8
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			ח	EDADTI	STAT MENT O		UTA		DOES					MENDE highligh				FC	RM 8
									INING	ì			1	4610	_	TION	AND S	ERIAL NUM	IBER:
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1a. TYPE OF WELL	.:	Oil		] ;	GAS C	]	DRY [		OTHE	в <u>Salt</u>	Water	<u>Disp</u>	7. UN	NT or CA	AGRE	EMEN	T NAM	ΙE	
	PLETION: WORK D	DE EN	EEP-	ן ן	RE- ENTRY	7	DIFF. RESVR.	$\neg$	OTHE	B				ELL NAM				te SWD	#1
2. NAME OF OPER	<del></del>						neovn.						-}	I NUMBE		9		-	
Anadarko P		n Corp	orat	ion										007-3					
3. ADDRESS OF O 17001 Nort		riv <u>e</u> ,	Hou	sto <u>n,</u>	Texas	770	060				NUMBER: 875-110	1	10. FI SW	ELD AND	) POOI	L, OR \	WILDO	AT _	
4. LOCATION OF WAT SURFACE: 716' FNL AT TOP PRODU SAME	& 2301	FWL	ORTED E	BELOW:									NEN	ERIDIAN	l:		V 36	HIP, RANG , T15S	
AT TOTAL DEPT	гн: SAMI	E											CAR	BON				L	ITAH
14. DATE SPUDDE 8/4/00		. DATE T		CHED	16. DATE 2/7/		LETED:	A	BANDONE	:D 🔲	READY TO F	PRODUC	EΧ	17. ELE 6796			F, RKE	8, RT, GL):	
18. TOTAL DEPTH:		148'		19. PLUG	B, BACK T.						OMPLETION	IS, HOW	MANY?	21. DEF		RIDGE		NONE	
22 TYPE FLECTS	TVD	B MECH	ANICAL	LOGS BU	N (Submit	TVD	each)		N/A	23.							TVD		
22. TYPE ELECTR CBL/CCL/GR, AIT/Lc/G	NEUTRON イー 3/g	/DENS	ITY/	5R, Soril	OSI,	1GR True	- 3/.	93/0, GR	<i>'</i>	WAS WEL	L CORED? m Test NAL SURVE	Y?	NO NO	X \	YES C YES C		(Subr	nit analysis nit report) nit copy)	)
24. CASING AND I	INER RECOF	RD (Repo	rt all stri	ings set ir	well)														
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12 1/4"	8 5/8	11	24	#	0		430	0,			800 S	XS			Sl	URFA	CE	NO	NE
7 7/8"	5 1/2	"	17	#	0		844	8'			568 S	XS			-	4528		NO	)NE
25. TUBING RECO	RD							,											
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2 3/8"	709	90'		7090 <u>'</u>					<del></del>	<u> </u>		<u> </u>							<del></del>
26. PRODUCING I		r						т			RATION RE	т							
FORMATION	NAME		(MD)		OM (MD)	TOP	(TVD)	вотто	M (TVD)		L (Top/Bot - N	<del></del>	SIZE	NO. HO	-			RATION ST	ATUS
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																Open Open	=	Squeezed Squeezed	
28. ACID, FRACTU	IRE, TREATM	ENT. CEI	MENT S	QUEEZE.	ETC.	L		L						<u> </u>		Spen	Ш	Oqueezeu	Щ
DEPTH	INTERVAL								AMO	DUNT AND	TYPE OF MA	ATERIAL			*				
7706-8218	OA		N	O TRE	ATMENT														
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29. ENCLOSED AT	TACHMENTS	:														30	). WEL	L STATUS	:
	RICAL/MECH			ND CEME	NT VERIFI	CATION		GEOLOG	C REPOR		DST REPOR	т 🗀	] p	ONA	SUP		K	os N	
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(CONTINUED ON BACK)

DIVISION OF OIL, GAS AND MINING

31. INITI	AL PR	ODUCTION			INT	TERVAL A (As she	own in item				
DATE FIR		ODUCED:	TEST DATE:		HOURS TESTE		TEST PRODUCTION		GAS - MCF:	WATER - BBL:	
02/07/ CHOKE S		TBG. PRESS.	02/12/02 CSG. PRESS.	API GRAVITY	BTU - GAS	24	RATES: 24 HR PRODUCTIO	0	GAS - MCF:	1000 WATER - BBL:	1200 PSI INTERVAL STATU
CHOKE 5	IZE;	IBG. PRESS.	CSG. PRESS.	AFIGNAVIII	BIO-GAS	GAS/OIL NATIO	RATES:	0	0	1000	DISPOSAL
					INI	TERVAL B (As sho	own in item				
DATE FIR	ST PR	ODUCED:	TEST DATE:		HOURS TESTE	D:	TEST PRODUCTION RATES:	N OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE S	IZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTIO RATES:	ON OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATU
			_1		INI	TERVAL C (As she	own in item				
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		<u> </u>				TERVAL D (As sho	own in item				
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CHOKE S	IZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU - GAS	GAS/OIL RATIO	RATES: 24 HR PRODUCTIO	ON OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATU
22 DICE	OCITIO	N OF CAR (Role	i, Used for Fuel,	Vantad Eta )			RATES:				
32. DISP	OSITIO	N OF GAS (SUIC	i, Osea ioi ruei,	venteu, Etc.)							
33. SUM	JARY	OF POROUS ZO	NES (Include Aq	uifers):			3	4. FORMATION	(Log) MARKERS:		
				areof: Cored interv and shut-in pressi		em tests, including	depth				
nterval teste	ea, cus	nion usea, time t	ool open, nowing	and shut-in pressi	ures and recovene	<u></u>					
F	ormatic	on		ottom MD)	Descriptions, Contents, etc.				Name		Top (Measured Depth)
								FERRON CO	DAL		3746
								TUNUCK SI	HALE		3739
								NAVAJO			7694
35. ADDI	TIONA	L REMARKS (In	clude plugging p	rocedure)							
36. I here	by cer	tify that the fore	going and attach	ed Information is	complete and co	orrect as determin	ed form all available	records.			
NAME (PI	_EASE	PRINT) DANI	EL J. VIC	TOR			TITLE PRO	DUCTION E	NGINEER		
		Tan	M1/	<i>*</i>			DATE 3/2	1 /01			
SIGNATU	RE _	Dimi	y				DATE	1/01			
! com	pletin	ng or plugging	ed within 30 da g a new well rals from an e	ays of existing well b	ore!si	gnificantly de	eviously plugged epening an exist	ing well bore	below the pre-	vious bottom-h	nole depth
	•	ŭ	erent producir	_			rbon exploratory		as core sampl	es and stratigr	apnic tests
			,	•			om tow or more for				
*IT <b>EM</b> 24:	Cem	ent Top-Show	how reported	top(s) of ceme	ent were detern	nined (circulated	d(CIR), calculated	(CAL), cemer	t bond log(CBL)	, temperature s	survey(TS))
Sent to:			Dil, Gas and M Temple, Suit		Phone:	801-538-5340	ı				
	Box	145801	Itah 84114-58		Fax:	801-359-394	10				

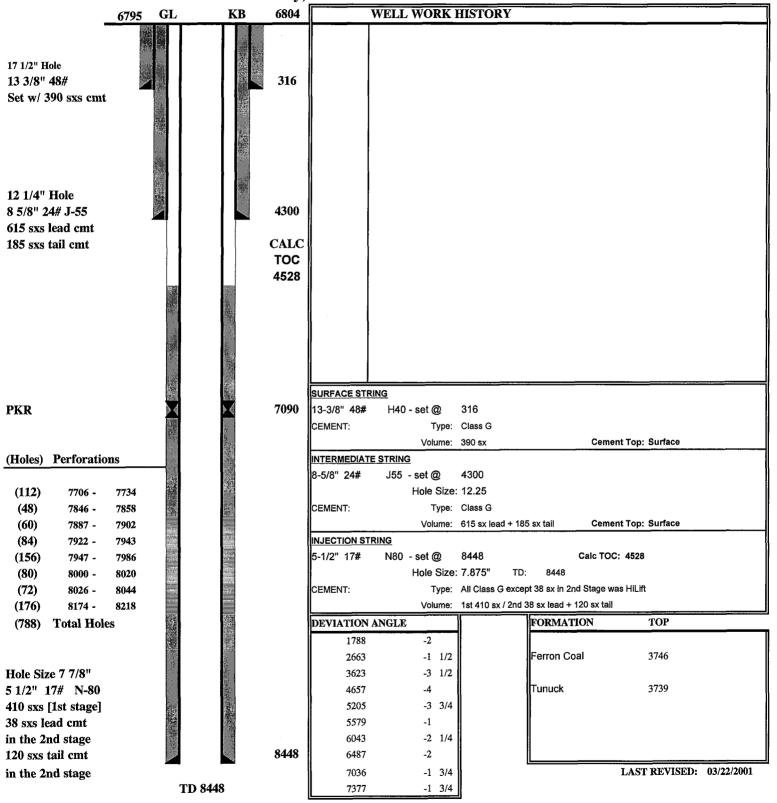
## **Clawson Springs SWD 1**

716' FNL & 2310' FWL Sec 36-T15S-R8E API 43-007-30721 in Carbon County, Utah

SPUD RIG OFF

SURFACE 08/04/2000 09/13/2000

1ST DAY WATER DISPOSAL: 02/07/01 1000 BWPD 1200 PSI





March 22, 2001

Ms. Carol Daniels State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

### Dear Ms. Daniels:

Please find enclosed, a Form 3160-4, Well Completion Report, Wellbore Diagram, and Logs for the first 13 below listed wells. The last 3 are State of Utah wells and I enclosed the same information for each of these wells, a Form 8, Well Completion Report, Wellbore Diagram. Should you require any additional information, please contact me at (281) 873-3899.

- 1) Smith Federal A-1
- 2) Helper Federal A-4
- 3) Helper Federal A-5
- 4) Helper Federal A-6
- 5) Helper Federal B-15
- 6) Helper Federal C-5
- 7) Helper Federal C-6
- 8) Helper Federal D-12
- 9) Helper Federal G-1
- 10) Helper Federal G-2
- 11) Helper Fedeal G-3
- 12) Helper Federal G-3
- 13) Helper Federal G-4
- 14) Helper Federal H-4
- 15) Helper State E-3
- 16) Clawson Springs State SWD#1
- 17) Clawson Springs State SWD #4

Sincerely,

ANADARKO PETROLEUM CORPORATION

April A. Leger

Sr. Engineering Technician

**Enclosures** 

RECEIVED

MAR 23 2001

DIVISION OF OIL, GAS AND MINING

#### STATE OF UTAH

ORIGINAL

### DIVISION OF OIL, GAS AND MINING

Biviolo	IN OF OIL, GAS AND WIIN	5. Le	ease Designation and Serial Number:
			ML - 38668
SUNDRY NOTICES	S AND REPORTS ON		Indian, Allottee or Tribe Name:
		· · · · · · · · · · · ·	N/A
Do not use this form for proposals to drill new w	ells, deepen existing wells, or to reenter plug	ged and abandoned wens.	nit Agreement Name:
Use APPLICATION FOR PER	MIT TO DRILL OR DEEPEN form for such p	roposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL □ GAS ঐ OTHER:		8. V	Vell Name and Number:
			Utah 05-96
2. Name of Operator:	oleum Company	9. A	Pl Well Number:
Timips Feu	oleum Company		43-007-30271
3. Address and Telephone Number:	00 West D.O. Des 951 Dele II	T 0.4501 (4.25) (1.2 0.577	Field or Pool, or Wildcat:
	00 West, P.O. Box 851, Price, U	1 84501 (435) 613-9/// I	Drunkards Wash
4. Location of Well Footages: 1780' FSL, 2180' F		Coun	tu Carban Carmer
00 O T D H		Coun State	, cure our country
NW/SE, SEC. 05, 1	C15S, R10E, SLB & M		Utah
1. CHECK APPROPRIATE BOXES	TO INDICATE NATURE (	OF NOTICE, REPORT, OF	R OTHER DATA
NOTICE OF INT (Submit in Duplic			SEQUENT REPORT mit Original Form Only)
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing	☐ Pull or Alter Csg
☐ Change of Plans	□ Recomplete	☐ Change of Plans	☐ Reperforate
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection	☐ Vent or Flare
☐ Fracture Treat or Acidize	<ul><li>Vent or Flare</li></ul>	☐ Fracture Treat or Acidize	☐ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off	□ Other Chemical/Flu	
□ Other		Date of work completion	03/17/2001
Approximate date work will start			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of  $7 \frac{1}{2}$  HCL on  $03/\frac{17}{01}$ .



Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

\* Must be accompanied by a cement verification report.

10.			
Name & Signature: Rochelle Crabtree Pochelle (a)	Title:	Administrative Assistant	Date: 04/20/2001

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

#### Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

## U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

## **Physical Address & Overnight Delivery:**

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

# All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

currently using for these matters

Weilian Rainbak

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

DE	STATE OF UTAH PARTMENT OF NATURAL RESOUR	OCE 9	FORM 9
	ISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY N	OTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new we	ells, significantly deepen existing wells below currols. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER A		8. WELL NAME and NUMBER:
	GAS WELL OTHER		See Attached List
2. NAME OF OPERATOR: Phillips Petroleum Company			9. API NUMBER: See List
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
980 Plaza Office CITY Ba	artlesville STATE OK ZIP	74004 (918) 661-4415	
4. LOCATION OF WELL		SNATSTEP ( ) TO SE 連続ない無 1 ( ) ALSESTE ( ) ( ) ( ) ( )	が発展・機械制・発展を提供されまたができます。 ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・
FOOTAGES AT SURFACE: See Attac	hed List		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, M	IERIDIAN:		STATE: UTAH
11. CHECK APPROP	PRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12 DESCRIBE PROPOSED OF COMPI	ETED OPERATIONS Clearly show all no	ertinent details including dates, depths, volume	as atc
		-	
with this merger and effective	on the same date, the name of	the surviving corporation, on De of the surviving corporation was or r be assigned to ConocoPhillips	changed to "ConocoPhillips
	•	-	
Please send production report Bartlesville, OK 74004. Herb's			5 S. Johnstone, 980 Plaza Office,
Current Operator		New Operator	
Phillips Petroleum Company		ConocoPhillips Company	RECEIVED
AL OM		Yolanda Perez	TIEGETVED
CHO UUM		younda reres	JAN 0 8 2003
Steve de Albuquerque		Yolanda Perez	
<i>V</i> (/ ·			DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Yolanda Perez	Z	TITLE Sr. Regulatory Ar	nalyst

(This space for State use only)

DATE 12/30/2002



## SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

> Assistant-Secretary nocoPhillips Company

STATE OF TEXAS

**COUNTY OF HARRIS** 

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE

(THU) | 2. | 2 | 02 | 13:32/ST. | 13:34/STATE OF DELAWARE

DIVISION OF CORPORATIONS

FILED 01:41 PM 12/12/2002

020763238 - 0064324

#### CERTIFICATE OF AMENDMENT

#### to the

## RESTATED CERTIFICATE OF INCORPORATION

of

## PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

HOU03:884504,1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington Senior Vice President, Legal, Title:

and General Counsel

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

HQU03:884504.1



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) | 2. | 12 | 02 | 13:35/ST. | 13:34/AKX 486 0F5 674 0EP | 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

## CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

**RECEIVED** 

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

By:\_

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003



## **CONOCOPHILLIPS COMPANY**

poration - Foreign - Profit 562960-0143

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

**EFFECTIVE** 06/14/1946

**EXPIRATION** \*RENEWAL

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

**RECEIVED** JAN 0 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

## REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

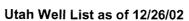
562960-0143

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30887-00-00		Gas Well	APD	32		S	10	
43-007-30865-00-00		Gas Well		29		S	10	
43-007-30837-00-00		Gas Well	APD	32	13			E
43-047-34551-00-00		Gas Well	APD	24			17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
43-047-34471-00-00		Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16			E
43-015-30515-00-00		Gas Well	APD	24	16		8	E ,
43-015-30548-00-00		Gas Well	APD	30	16		9	E
43-007-30888-00-00		Gas Well	APD	32	14		10	F
43-007-30813-00-00		Gas Well	APD	33	13			E
43-007-30766-00-00		Gas Well	APD	33	13			E
43-007-30838-00-00		Gas Well	APD	32	13		9	Ē
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30797-00-00		Gas Well	APD	15	14	i 1	8	
43-007-30798-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		8	E
43-007-30796-00-00		Gas Well	APD	22	14		8	
43-007-30801-00-00		Gas Well	APD	22	14		8	
43-007-30802-00-00		Gas Well	APD	22	14		8	
43-007-30711-00-00		Gas Well	APD	9	15		8	
43-015-30351-00-00		Gas Well	APD	11	16		9	
43-015-30398-00-00		Gas Well	APD	12	16		9	
43-015-30409-00-00		Gas Well	APD	12	16		9	
43-007-30805-00-00		Gas Well	APD	14	14		8	
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	<u> </u>
43-015-30417-00-00		Gas Well	APD	21	16		9	Ē
43-015-30416-00-00		Gas Well	APD	21	16		9	
43-015-30415-00-00		Gas Well	APD	21	16		9	E
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14	S	8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00		***	APD	16	16		9	
43-015-30413-00-00	7		APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00		~	APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	$\exists$
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8 1	
43-015-30547-00-00			APD	29	16		9 1	
43-007-30889-00-00			APD	32	14		10 1	
43-007-30814-00-00 L			APD	35	13		9 1	
.5 55. 55517-55-00		Cas VV CII	, (I D	JJ	13	<u> </u>	االا	



## Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ.	29		S	19	E
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	Ε
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	E
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S		E
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15	S	9	Е
	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S		E
	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S	9	Е
	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S	9	E E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	E
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	E
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	Ρ	16	14			E
······································	PETES WASH 23-12 #1	Gas Well	Р	12	10			E
43-007-30748-00-00		Gas Well	P	25	15			E
43-007-30749-00-00		Gas Well	P	25	15		8	
43-007-30754-00-00		Gas Well	P	26	15			E
43-007-30755-00-00		Gas Well	P	26	15		8	
43-007-30745-00-00		Gas Well	P	26	15		8	F
	PINNACLE PEAK 19-171	Gas Well	P	19	14		9	F
43-007-30845-00-00		Gas Well	P	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00	h	Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16		8	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	Р	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14		9	
43-007-30653-00-00		Gas Well	P	21	15			E
43-007-30743-00-00		Gas Well	Р	21	15			Ē
43-007-30747-00-00		Gas Well	P	25	15			Ē
43-007-30559-00-00			P	28	15		9	Ē
43-007-30518-00-00			P	28	15			Ē
43-007-30509-00-00			P	3	14		9	
43-007-30473-00-00			P	5	14		9	
43-007-30474-00-00			P	5	14		9	
43-007-30475-00-00			P		14		9	
43-007-30479-00-00			P	8 8	14		9	
43-007-30479-00-00			<u>'</u> P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30610-00-00			<u> </u>	16	15		10	
43-007-30010-00-00			P	16	15		10	
43-007-30725-00-00			P	16	15		10	
43-007-30765-00-00			P	22	14		8	
					14		9	
43-007-30130-00-00			P	25 36	14		9	
43-007-30142-00-00			P		15		8	
	STELLA-HAMAKER 10-174		P	10			Ö	
43-007-30746-00-00			P	23	15		8	듣니
43-007-30319-00-00			<u>P</u>	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00	TELONIS 20-152	Gas Well	Р	20	14	S ]	9	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Pnan	Dnad
43-007-30631-00-00	·	Gas Well	P	13	15			
43-007-30707-00-00		Gas Well	P	13	14		8	E E
43-007-30706-00-00	1	Gas Well	P	13	14			E
43-007-30789-00-00		Gas Well	P	13	14			E
43-007-30790-00-00		Gas Well	P	13	14	1		E
43-007-30568-00-00	<del></del>	Gas Well	P	13	14			E
43-007-30404-00-00		Gas Well	P	14	14		9	E.
43-015-30418-00-00		Gas Well	P	1	16		9	E
43-007-30579-00-00		Gas Well	P	14	15		8	E
43-007-30634-00-00	1	Gas Well	Р	14	15		8	F
43-007-30646-00-00		Gas Well	P	14	15		8	E
43-007-30647-00-00		Gas Well	Р	14	15		8	E
43-007-30791-00-00		Gas Well	Р	14	14		8	E
43-007-30792-00-00	<u> </u>	Gas Well	Р	14	14		8	E
43-007-30529-00-00		Gas Well	Р	14	14			É
43-007-30263-00-00		Gas Well	Р	14	14			E
43-007-30450-00-00		Gas Well	Р	15	14			E
43-007-30423-00-00	USA 15-177	Gas Well	Р	15	14			E
43-007-30690-00-00		Gas Well	Р	15	15			E
43-007-30691-00-00		Gas Well	Р	15	15		8	E
43-007-30264-00-00		Gas Well	Р	15	14		9	E
43-007-30422-00-00		Gas Well	Р	17	14		9	
43-007-30622-00-00		Gas Well	Р	17	14		9	
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14		9	
43-007-30417-00-00		Gas Well	Р	18	14		9	
43-007-30619-00-00	USA 18-435	Gas Well	Р	18	14		9	
43-007-30393-00-00	USA 19-222	Gas Well	Р	19	15		10	
43-007-30392-00-00	USA 19-73	Gas Well	Р	19	15	S	10	
43-007-30448-00-00	USA 20-287	Gas Well	Р	20	15		10	Ε
43-007-30451-00-00	USA 20-288	Gas Well	Р	20	15	S	10	E
43-007-30590-00-00	USA 20-398	Gas Well	<b>P</b>	20	15		10	E
43-007-30591-00-00	USA 20-399	Gas Well	Р	20	15	S	10	Е
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14		9	
43-007-30425-00-00		Gas Well	Р	21	14		9	
43-007-30426-00-00	USA 22-185	Gas Well	Р	22	14	S	9	E
43-007-30477-00-00	USA 22-186	Gas Well	Р	22	14	S	9	
43-007-30700-00-00		Gas Well	Р	22	15	S	8	Ε
43-007-30611-00-00		Gas Well	P	23	14		8	
43-007-30650-00-00		Gas Well	Р	23	15		8	
43-007-30704-00-00		Gas Well	P	23	15		8	
43-007-30503-00-00		Gas Well	P	23	15		8	
43-007-30793-00-00			Р	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00			P	24	14		8	
43-007-30612-00-00		Gas Well	Р	24	14		8	
43-007-30613-00-00			Р	24	14		8	E
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			P	24	15		8	
43-007-30708-00-00			Р	24	14		8	
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00			P	24	15		8	
43-007-30505-00-00			Р	25	15		8	
43-007-30614-00-00	USA 26-393	Gas Well	P	26	14	s ⊺	8	Ε ]



## Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6	15			E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S	9	Е
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S		Е
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S		Е
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S		E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S	9	Е
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S	9	
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S	9	E
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8	16	S	9	Е
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16	S	9	E E
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	S	9	E
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15	S	9	E
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15	S	9	E
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16	S	9	E.
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16	S	9	E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	s	9	E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	E
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	E
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15	s	10	E
43-007-30657-00-00	UTAH 09-450	Gas Well	P	9	15	S	10	E
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	E
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15	S	9	E
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15	S	9	E
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15	S	9	E
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15	S	9	
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15	s	9	E
43-007-30229-00-00	UTAH 11-51	Gas Well	Р	11	15	S	9	E
43-007-30230-00-00	UTAH 11-52	Gas Well	Р	11	15	S	9	E
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15	S	9	E
43-007-30467-00-00	UTAH 1-209	Gas Well	P	1	15	S	8	E
43-007-30210-00-00	UTAH 12-15-37	Gas Well	P	12	15	s ·	9	E
43-007-30232-00-00	UTAH 12-54	Gas Well	Р	12	15	S		E
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15	S	9	E
43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15		9	E
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	E
43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15	S	9	
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	E
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15	S	9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	Р	13	15		9	
43-007-30439-00-00	UTAH 13-92	Gas Well	Р	13	14		9	
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15		9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	P	1	15	S	9	E
43-007-30222-00-00	UTAH 1-44	Gas Well	P	1	15		9	
43-007-30223-00-00	UTAH 1-45	Gas Well	P	1	15		9	
43-015-30330-00-00	UTAH 14-551	Gas Well	P	14	16		8	
43-015-30331-00-00	UTAH 14-552	Gas Well	P	14	16		8	
43-007-30239-00-00	UTAH 14-61	Gas Well	Р	14	15	S	9	
43-007-30240-00-00	UTAH 14-62	Gas Well	Р	14	15		9	
43-007-30241-00-00	UTAH 14-63	Gas Well	Р	14	15	S	9	E
43-007-30242-00-00	UTAH 14-64	Gas Well	Р	14	15	S	9	
43-015-30334-00-00	UTAH 15-553	Gas Well	Р	15	16	s	8	E
43-007-30416-00-00	UTAH 17-101	Gas Well	P	17	15	s	10	E
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	S	10	E



API Well Number	Well Name		Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30255-00-00		Gas Well	P	24		S		E
43-007-30256-00-00		Gas Well	P	24		S		E
43-007-30267-00-00		Gas Well	P	24		S		E
43-007-30375-00-00		Gas Well	P	24		S		E
43-007-30227-00-00		Gas Well	P	2		S	9	E
43-007-30157-00-00		Gas Well	P	25			9	E
43-007-30399-00-00		Gas Well	P	25	15		9	E
43-007-30400-00-00		Gas Well	P	25	15		9	E
43-007-30401-00-00		Gas Well	P	25	15		9	E
43-007-30402-00-00		Gas Well	P	25	15		9	
43-007-30600-00-00		Gas Well	P	25	14		8	L C
43-007-30599-00-00		Gas Well	P	25	14		. 8	<u> </u>
43-007-30658-00-00		Gas Well	P	25	14		. 8	=
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30206-00-00		Gas Well	P	25	14		9	<u> </u>
43-015-30519-00-00		Gas Well	P	25	16		8	<u> </u>
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30204-00-00		Gas Well	P	26	14		9	<u> </u>
43-007-30205-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	<u> </u>
43-007-30445-00-00		Gas Well	P	26	15			
43-007-30444-00-00		Gas Well	Р	26	15		9	E E
43-007-30514-00-00		Gas Well	P	26	15		9	E E
43-015-30541-00-00		Gas Well	P		16			
43-015-30542-00-00		Gas Well	P	26 26	16			E E
43-015-30544-00-00		Gas Well	Р	26	16			
43-007-30202-00-00		Gas Well	P	26	14		8	E
43-007-30395-00-00		Gas Well	P	27	14			E
43-007-30292-00-00		Gas Well	P	27	14		9	E
43-007-30457-00-00		Gas Well	P	27	15			
43-007-30458-00-00		Gas Well	P	27	15		9	
43-007-30712-00-00		Gas Well	P	27	14			
43-007-30714-00-00		Gas Well	P	27	14		8	
43-007-30777-00-00		Gas Well	P					
43-015-30545-00-00		Gas Well	P	27 27	14 16		8	<u>-</u>
43-007-30193-00-00			P		14		8	
43-007-30186-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well Gas Well	P	27			9 1	
43-007-30396-00-00		Gas Well	P	<b>≈</b> 27	14	5	9	
43-007-30397-00-00			P	28	14		9 1	
43-007-30293-00-00		Gas Well		28	14		9 1	
43-007-30293-00-00			P P	28	14		9 1	
43-007-30294-00-00		Gas Well		28	14		9 1	
43-007-30551-00-00		Gas Well	Р	28	15		9 [	
43-007-30300-00-00		Gas Well	P	28	15		9 1	
43-007-30403-00-00		Gas Well	P	29	14		9 [	
43-007-30427-00-00		Gas Well	P	29	14		9 1	
43-007-30739-00-00		Gas Well	P	29	15		9 [	
		Gas Well	P	29	15		9 [	
43-007-30741-00-00			P	29	15		9 E	
43-007-30742-00-00			P	29	15		9 E	
43-007-30262-00-00			P	30	14		10 E	
43-007-30185-00-00			P	30	14		10 E	
43-007-30265-00-00			P	30	14		9 8	
43-007-30344-00-00	UTAH 30-196	Gas Well	Р	30	14	S	9 E	







## Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14			E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S		E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	s	9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15			Ε
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	Е
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14			E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14			E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16			Ē
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S		E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00		Gas Well	Р	6	15		10	
43-007-30254-00-00		Gas Well	Р	6	15		10	
43-007-30235-00-00		Gas Well	Р	7	15	s ·	10	E
43-007-30236-00-00		Gas Well	P	7	15	S	10	E
43-007-30237-00-00		Gas Well	Р	.7	15	S	10	E
43-007-30238-00-00		Gas Well	Р	7	15		10	Ē
43-007-30275-00-00		Gas Well	Р	8	15	S	10	E
43-007-30410-00-00		Gas Well	Р	8	15	S	9	E
43-007-30272-00-00		Gas Well	Р	8	15		10	E
43-007-30285-00-00		Gas Well	Р	8	15		10	
43-007-30274-00-00		Gas Well	P	8	15		10	E
43-007-30413-00-00		Gas Well	Р	9	15	S	9	E
43-007-30414-00-00		Gas Well	P	9	15		9	E
43-007-30279-00-00			Р	30	14	s	10	E
		Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_in	16	16	S	9	E



## United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### **NOTICE**

ConocoPhillips Company P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

## Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Ficher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

## **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

	TO: ( New O	TO: ( New Operator):						
FROM: (Old Operator): PHILLIPS PETROLEUM COMPANY	CONOCOPHI		MPANY					
Address: 980 PLAZA OFFICE		Address: POI						
DARTIECVILLE OV 74004		HOUGTON	V 77252					
BARTLESVILLE, OK 74004		HOUSTON, T						
Phone: 1-(918)-661-4415		Phone: 1-(832)-486-2329 Account No. N2335						
Account No. N1475	CA No.	Unit:		DDC WA				
WELL(S)	CA No.	Unit:	DRUNKA	ARDS WAS	S.H.			
WELL(S)	SEC TW	N API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG	ALL NO	NO	TYPE	TYPE	STATUS		
TTAH 35-261		9E 43-007-30442	11256	STATE	GW	P		
JTAH 35-262		9E 43-007-30443		STATE	GW	P		
JTAH 35-260		9E 43-007-30447		STATE	GW	P		
JTAH 36-109		9E 43-007-30268		STATE	GW	P		
TTAH 36-135		9E 43-007-30341		STATE	GW	P		
TAH 36-137		9E 43-007-30342		STATE	GW	P		
TAH 36-136		9E 43-007-30343		STATE	GW	P		
TAH 04-129		0E 43-007-30309		STATE	GW	P		
TAH 04-130		0E 43-007-30519		STATE	GW	P		
TAH 5-94		0E 43-007-30269		STATE	GW	P		
TAH 5-95		0E 43-007-30270		STATE	GW	P		
TAH 5-96			11256	STATE	GW	P		
OOLSTENHULME 5-266		0E 43-007-30481		FEE	GW	P		
TAH 6-38		0E 43-007-30217		STATE	GW	P		
TAH 6-39	06-15S-1	0E 43-007-30218	11256	STATE	GW	P		
TAH 6-40	06-15S-1	0E 43-007-30219	11256	STATE	GW	P		
TAH 6-41	06-15S-1	0E 43-007-30254	11256	STATE	GW	P		
TAH 7-57	07-15S-1	0E 43-007-30235	11256	STATE	GW	P		
TAH 7-58	07-15S-1	0E 43-007-30236	11256	STATE	GW	P		
TAH 7-59	07-15S-1	0E 43-007-30237	11256	STATE	GW	P		

YES

Business Number:

562960-0143

6. (R	549-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, reperator change for all wells listed on Federal or Indian leases on:
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
	CA ENTRY: Changes entered in the Oil and Gas Database on:  02/11/2003
	thanges have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
	ond information entered in RBDMS on:  N/A  ee wells attached to bond in RBDMS on:  N/A
	TE WELL(S) BOND VERIFICATION: tate well(s) covered by Bond Number:  8140-60-24
	ERAL WELL(S) BOND VERIFICATION: ederal well(s) covered by Bond Number:  8015-16-69
	IAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  N/A
	WELL(S) BOND VERIFICATION: 649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
	e FORMER operator has requested a release of liability from their bond on:  Division sent response by letter on:  N/A
3. (R	SE INTEREST OWNER NOTIFICATION:  649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division their responsibility to notify all interest owners of this change on:  N/A
COM	MENTS:

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

6/1/2015

FORMER OPERATOR:	NEW OPERATOR:
Marion Energy, Inc	Utah Gas Operating Solutsion, LLC
1415 N Loop West, Suite 1250	1415 N Loop West, Suite 1250
Houston, TX 77008	Houston, TX 77008
281-540-0028	281-540-0028
CA Number(s):	Unit(s): Clear Creek

#### **WELL INFORMATION:**

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
See Attache Listq								_	

#### **OPERATOR CHANGES DOCUMENTATION:**

1. Sundry or legal documentation was received from the **FORMER** operator on:

6/24/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

6/24/2015

3. New operator Division of Corporations Business Number:

9345770-0161

#### **REVIEW:**

1. Surface Agreement Sundry from NEW operator on Fee Surface wells received on: N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

6/25/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

6/25/2015

5. UIC5 on all disposal/injection/storage well(s) approved on:

7/8/2015

6. Surface Facility(s) included in operator change:

Clear Creek Tank Battery

7. Inspections of PA state/fee well sites complete on (only upon operators request):

6/25/2015

### **NEW OPERATOR BOND VERIFICATION:**

1. Federal well(s) covered by Bond Number: SU46335

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s): SU46334 and SU46341

### **DATA ENTRY:**

1. Well(s) update in the <b>OGIS</b> on:	7/9/2015
2. Entity Number(s) updated in <b>OGIS</b> on:	7/9/2015
3. Unit(s) operator number update in <b>OGIS</b> on:	7/9/2015
4. Surface Facilities update in <b>OGIS</b> on:	N/A
5. State/Fee well(s) attached to bond(s) in <b>RBDMS</b> on:	7/9/2015
6. Surface Facilities update in <b>RBDMS</b> on:	7/9/2015

#### LEASE INTEREST OWNER NOTIFICATION:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on: 7/9/2015

### **COMMENTS:**

Ellective 6/1/2015	_	(D) 1 2 2	Dic	ADI	- · · ·	14: :	0 0	ar.	G	TT 1
Well Name	Sec		RNG		Entity	Mineral	<del> </del>	Туре	Status	Unit
ALPINE SCHOOL DIST 3-17	17	130S	+	4300731182	2550	State	Fee	WD	Α	CLEAR CREEK
RIDGE RUNNER 8-19	20	140S	+	4301530682	2550	Federal	Federal	GW	OPS	CLEAR CREEK
RIDGE RUNNER 2-18	17	140S	+	4301530683		Federal	Federal	GW	OPS	CLEAR CREEK
UTAH FUEL 10	5	140S		4300716016	2550	Fee	Fee	GW	P	CLEAR CREEK
RIDGE RUNNER 13-17	17	140S	· · · · · · · · · · · · · · · · · · ·	4301530269	2550	Federal	Federal	GW	P	CLEAR CREEK
UTAH FUEL 1	5	140S	070E	4300716009	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH FUEL 2	32	130S		4300716010	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH FUEL 3	32	130S	070E	4300716011	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH FUEL 4	30	130S	+	4300716012	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH FUEL 5	31	130S	070E	4300716013	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH MINERAL STATE	29	130S	070E	4300730102	2550	State	Fee	GW	PA	CLEAR CREEK
BALLPARK CYN 17-2	16	130S	100E	4300731169	15494	Fee	Fee	D	PA	
KENILWORTH RAILROAD 15-4	16	130S	100E	4300731170	15495	Federal	Fee	D	PA	
BALLPARK CYN 16-2	16	130S	100E	4300731171	15434	Fee	Fee	D	PA	
CORDINGLY CYN 10-1	15	130S	100E	4300731173	15435	Fee	Fee	D	PA	
BALLPARK CYN 16-2X	16	130S	100E	4300731207	15496	Fee	Fee	D	PA	
UTAH FUEL A-1	6	140S	070E	4301516021	2550	Fee	Fee	GW	PA	CLEAR CREEK
UTAH FUEL 8	19	130S	070E	4300716015	2550	Fee	Fee	GW	S	CLEAR CREEK
OMAN 2-20	20	130S	070E	4300730289	2550	State	Fee	GW	S	CLEAR CREEK
KENILWORTH RR #1	16	130S	100E	4300731006	14624	Fee	Fee	GW	S	
KENILWORTH RR #2	16	130S	100E	4300731007	14625	Fee	Fee	GW	S	
BALLPARK CANYON #1	16	130S	100E	4300731015	15159	Fee	Fee	GW	S	
CORDINGLY CYN 15-2	15	130S	100E	4300731064	15160	State	Fee	GW	S	
CORDINGLY CYN 15-1	15	130S	100E	4300731065	15161	State	Fee	GW	S	
CORDINGLY CYN 11-1	11	130S	100E	4300731070	15432	Fee	Fee	GW	S	
CORDINGLY CYN 15-5	15	130S	100E	4300731167	15433	State	Fee	GW	S	
KENILWORTH RAILROAD 15-3	16	130S	100E	4300731168	16041	Federal	Fee	GW	S	
ALPINE SCHOOL DIST 6-17	17	130S	070E	4300731181	2550	State	Fee	GW	S	CLEAR CREEK
OMAN 10-29	29	130S	070E	4300731210	2550	State	Fee	GW	S	CLEAR CREEK
KENILWORTH RR 1-A	16	130S	100E	4300731229	16456	Fee	Fee	GW	S	
RIDGE RUNNER 11-20	20	140S	070E	4301530271	2550	Federal	Federal	GW	S	CLEAR CREEK
RIDGE RUNNER 1-30	20	140S		4301530680	2550	Federal	Federal	GW	S	CLEAR CREEK
RIDGE RUNNER 2-19	17	140S	070E	4301530684	2550	Federal	Federal	GW	S	CLEAR CREEK
RIDGE RUNNER 11-17	17	140S	+	4301530685	2550	Federal	<del> </del>	GW	S	CLEAR CREEK

1 6/25/2015

#### STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING ML-1257 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals Clear Creek 1. TYPE OF WELL 8. WELL NAME and NUMBER: OTHER Compressor OIL WELL GAS WELL 2. NAME OF OPERATOR: 9. API NUMBER: Utah Gas Operating Solutions, LLC 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1415 North Loop West, STE Comy Houston STATE TX 71P 77008 (281) 540-0028 4. LOCATION OF WELL FOOTAGES AT SURFACE: COUNTY: Carbon QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 33 **13S** STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION ✓ NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: **CASING REPAIR NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE **TUBING REPAIR** 6/1/2015 CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME (Submit Original Form Only) WATER SHUT-OFF **CHANGE WELL STATUS** PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Please accept this as notice that as of June 1st,2015, Marion Energy, Inc. is resigning as the operator of the "Clear Creek Compressor Station" and assigning Utah Gas Operating Solutions, LLC. as the successor of operator. This is in conjunction with Utah Gas Operating Solutions, LLC bond number 50 46334 "Clear Creek Compressor Station" Sec 33 13S 7E NWNW Marion Energy Date: 6 11 15 Signature: Utah Gas Operating Solutions, LLC. Date: 4-15-2015 Title: AGENT-LIMITED ATTORNEY IN FACT 6-15-2015 SIGNATURE

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APPROVED

(See Instructions on Reverse Side)

JUL 0 9 2015

## **STATE OF UTAH**DEPARTMENT OF NATURAL RESOURCES

5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING ML-1257 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. Clear Creek Unit 8. WELL NAME and NUMBER: 1. TYPE OF WELL OIL WELL GAS WELL 🔽 OTHER 2. NAME OF OPERATOR: 9. API NUMBER: Marion Energy, Inc 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: CITY Houston STATE TX ZIP 77008 (281) 540-0028 Helper Field 1415 N Loop W, STE 1250 4. LOCATION OF WELL COUNTY: FOOTAGES AT SURFACE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION REPERFORATE CURRENT FORMATION ACIDIZE DEEPEN  $\square$ NOTICE OF INTENT SIDETRACK TO REPAIR WELL (Submit in Duplicate) ALTER CASING FRACTURE TREAT Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS **OPERATOR CHANGE TUBING REPAIR** 6/1/2015 CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. As of June 1st, 2015, Marion Energy, Inc. resigns as Operator over its former Clear Creek Unit and Helper Field assets. In conjunction with this resignation, Utah Gas Operating Solutions, LLC. will be taking over as the Successor Operator upon your approval. Please refer to all documents submitted by Utah Gas Operating Solutions, LLC. as successor unit operator and on behalf of Marion Energy, Inc. regarding this change. Please see the attached Appendix A below for a complete well and facility list that will be transferred upon governing approval. As the Vice President of Marion Energy, Inc. I ask that you accept this letter as Marion Energy's official resignation and request to transfer operating rights to Utah Gas Operating Solutions, LLC. Date: 6/11/15 Signature: Doug Flavinery Vice President TITLE AGENT - CONTRACT OPERATOR DATE 6-15-2015

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APPROVED

(5/2000)

(See Instructions on Reverse Side)

JUL 0 9 2015

DIV OIL GAS & MINING BY Rachel Medica

## APPENDIX A

## Well List

Well Name	Sec	TWN	RNG	API	Status
ALPINE SCHOOL DIST 3-17	17	130S	070E	4300731182	A
KENILWORTH RAILROAD 9-1	16	130S	100E	4300731172	LA
IACOB 5-5	5	140S	070E	4300731190	LA
JACOB 4-8	5	140S	070E	4300731191	LA
OMAN 2-31	30	130S	070E	4300731246	LA
OMAN 3-32	29	130S	070E	4300731247	LA
MADSEN 11-20	19	130S	070E	4300731297	LA
OMAN 7-19	19	130S	070E	4300731298	LA
WOOLSEY 3-31	31	130S	070E	4300731305	LA
OLD RAIL ROAD GRADE 17-1	17	130S	100E	4300731354	LA
KENILWORTH WASH 18-1	18	130S	100E	4300731355	LA
ALRAD CYN 13-1	13	130S	100E	4300731357	LA
CORDINGLY CYN 15-6	15	130S	100E	4300731416	LA
RIDGE RUNNER 7-20	20	140S	070E	4301530681	LA
RIDGE RUNNER 8-19	20	140S	070E	4301530682	OPS
RIDGE RUNNER 2-18	17	140S	070E	4301530683	OPS
UTAH FUEL 10	5	140S	070E	4300716016	P
RIDGE RUNNER 13-17	17	140S	070E	4301530269	P
UTAH FUEL 1	5	140S	070E	4300716009	PA
UTAH FUEL 2	32	130S	070E	4300716010	PA
UTAH FUEL 3	32	130S	070E	4300716011	PA
UTAH FUEL 4	30	130S	070E	4300716012	PA
UTAH FUEL 5	31	130S	070E	4300716013	PA
UTAH MINERAL STATE	29	130S	070E	4300730102	PA
BALLPARK CYN 17-2	16	130S	100E	4300731169	PA
KENILWORTH RAILROAD 15-4	16	130S	100E	4300731170	PA
BALLPARK CYN 16-2	16	130S	100E	4300731171	PA
CORDINGLY CYN 10-1	15	130S	100E	4300731173	PA
BALLPARK CYN 16-2X	16	130S	100E	4300731207	PA
UTAH FUEL A-1	6	140S	070E	4301516021	PA
OMAN 14-20	29	130S	070E	4300731209	RET
CORDINGLY CYN 2-1	2	130S	100E	4300731236	RET
SWD 1	28	130S	100E	4300731417	RET
SHIMMIN 33-1	33	120S	110E	4300731431	RET
SEAMONS 5-8	8	130S	070E	4300731432	RET
CRITCHLOW 29-1	29	120S	110E	4300731433	RET
RADAKOVICH 12-5-1	5	130S	070E	4300731434	RET
ALLRED 10-1	10	120S	110E	4300731435	RET

RADAKOVICH 12-5	5	130S	070E	4300731436	RET
SEAMONS 5-8-2	8	130S	070E	4300731437	RET
WOOLSEY 3-31-1	31	130S	070E	4300731438	RET
ALLRED 13-1	13	120S	110E	4300731439	RET
JACOB 5-5	5	140S	070E	4300731513	RET
UTAH FUEL 8	19	130S	070E	4300716015	S
OMAN 2-20	20	130S	070E	4300730289	S
KENILWORTH RR #1	16	130S	100E	4300731006	S
KENILWORTH RR #2	16	130S	100E	4300731007	S
BALLPARK CANYON #1	16	130S	100E	4300731015	S
CORDINGLY CYN 15-2	15	130S	100E	4300731064	S
CORDINGLY CYN 15-1	15	130S	100E	4300731065	S
CORDINGLY CYN 11-1	11	130S	100E	4300731070	S
CORDINGLY CYN 15-5	15	130S	100E	4300731167	S
KENILWORTH RAILROAD 15-3	16	130S	100E	4300731168	S
ALPINE SCHOOL DIST 6-17	17	130S	070E	4300731181	S
OMAN 10-29	29	130S	070E	4300731210	S
KENILWORTH RR 1-A	16	130S	100E	4300731229	S
RIDGE RUNNER 11-20	20	140S	070E	4301530271	S
RIDGE RUNNER 1-30	20	140S	070E	4301530680	S
RIDGE RUNNER 2-19	17	140S	070E	4301530684	S
RIDGE RUNNER 11-17	17	140S	070E	4301530685	S

## **Facility List**

Clear Creek Compressor Station 33 13S 7E